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# WOOD'S CROP SPECIAL

Giving Timely Information and Prices of Seasonable Seeds

PUBLISHED BY T. W. WOOD & SONS SEEDSMEN RICHMOND VA.

June 5, 1941

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U. S. Department of Agriculture



Wood's Certified No. 23 Sudan Grass Gives 20 to 25% More Hay Than Ordinary Sudan

## CROP NOTES

**T**HE SEVERE DROUGHT for the past three or four weeks, extending from New York down through the Atlantic Seaboard States, is causing an enormous shortage of hay crops. Lespedeza fields in many sections of Virginia and South have been completely burned out and plowed up. This condition will undoubtedly cause a heavier demand for summer seeds than can be put in during June and July. Such as Cow Peas, early varieties of Soybeans, Sudan Grass and Sorghum.

The Spring planted potato crop in this section has been hard hit and prospects are for a very small crop. With these prospects in view, the late potato crop planted during June and July should prove profitable. Late potatoes harvested in the fall can be easily carried and consumed all during the winter and spring months.

**DON'T OVERLOOK YOUR GARDEN**—Under present conditions, all foodstuffs will be higher and periodical plantings made during June and July will mean quite a saving in your grocery bill through the late Fall and Winter months. Successive plantings during these months of Edible Peas will furnish an abundance of dried peas for Winter use. A complete list of seeds for the garden that can be planted now will be found in this issue.

The Oldest and Largest Seed House in the South

## FERTILIZERS for LAWNS and FLOWERS



**Driconure** is the ideal all organic fertilizer. It combines all the advantages of cow manure, and poultry manure, plus the stabilizing and soil improving benefits of peat moss. It is free from weed seeds. 7½-lb. bag, 55c.; 50-lb. bags, \$2.00; 5-bag lots, \$1.90 per bag; 10-bag lots, \$1.80 per bag.

### Pulverized Cattle Manure

One sack of this is equal to a wagon load of stable manure. Especially suited for soil mixing, mulching and liquid manuring. 5 lbs., 25c.; 25 lbs. 70c.; 50 lbs. \$1.15; 100 lbs. \$2.20; ton \$42.00.

### Hydrated Lime

This is splendid to sweeten and improve the soil in your garden and lawns. It may also be used for disinfecting poultry houses, etc. 10 pounds, 20c.; 50 pounds, 60c.; 100 lbs., \$1.00; ton, \$17.00.

### Acid Phosphate

16 PER CENT. AVAILABLE PHOSPHORIC ACID

Apply at the rate of five pounds to 300 square yards, 500 to 1,000 pounds per acre. 5 lbs. 15c.; 10 lbs. 25c.; 25 lbs. 40c.; 100 lbs. \$1.10; 200 lbs. \$1.85; ton \$17.50.

### Hyper-Humus

An odorless cultivated American peat humus. A wonderful soil conditioner. Good for renovating old lawns, also for trees and shrubbery. Splendid for gardens and greenhouses, etc. Descriptive leaflet on application. 50 lbs. 85c.; 100 lbs. \$1.50; 500 lbs. \$7.00; 1,000 lbs. \$13.00; ton, \$25.00.

### A D C O

By the use of ADCO all the non-woody vegetable refuse, such as stalks, cuttings, weeds, withered leaves and flowers, potato, bean and pea vines, cabbage leaves and stalks, etc., is converted into artificial manure. You not only get rid of a lot of useless and unsightly rubbish, but you turn it into rich, clean manure.

The method is very simple. The refuse is arranged in layers, sprinkled with ADCO and then saturated with water, according to the directions which accompany each bag. Nothing further is required beyond keeping the heap moist and perhaps turning it over once or twice. In from three to six months it becomes converted into real manure of excellent quality. 7½-lb. pkg., \$1.00; 25-lb. bag, \$2.00; 100-lb. bag, \$7.75.

### PEAT MOSS

Domestic. The highest grade; free from sand and dirt. Fine for mulching hotbeds, roses, perennial flower beds and evergreens and for lawns. 10 lbs. 60c.; 50 lbs. \$1.75; 100 lbs. \$3.25; bale (about 20 bushels), \$4.00.

### RHO-ZA-GROW

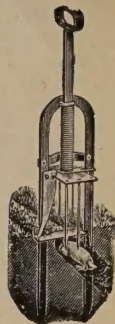
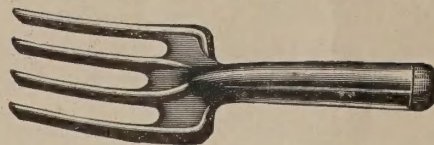
"RHO-ZA-GROW" is a scientifically balanced soil conditioner and plant food. Use it on all plants requiring sour soils. "RHO-ZA-GROW" contains exactly the proper balance of acids, neutral plant food and humus. It sours and lightens the soil, and it has high plant food content.

Apply it to your Rhododendron and Azalea beds, and they will show their appreciation with a wealth of gorgeous blooms and healthy, deep green foliage.

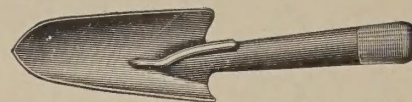
10-pound bag .....	\$1.00
25-pound bag .....	1.75
50-pound bag .....	2.75
100-pound bag .....	4.50

(FERTILIZERS CANNOT BE SENT BY MAIL)

**Mole Trap** —Self-setting. The spears are made of spring steel and will pierce the mole easily; thoroughly tinned to prevent rusting. By mail postpaid, \$1.10. Not postpaid, \$1.00.



**Spading Fork** —A strong all-steel fork 10 inches long. All one piece; the tines are extra strong. By mail postpaid, 20c. Not postpaid, 15c.



### Steel Garden Trowel

Pressed steel; ground and polished point. No wood handle to break or come off; 10½ inches long

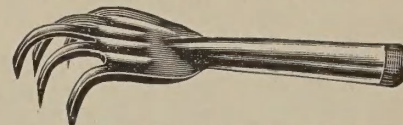
By mail postpaid, 20c. Not postpaid, 15c.

**Transplanting Trowel** —The blade is 6 inches long, 1¾ inches wide. The entire trowel is made of one piece of pressed steel. By mail postpaid, 20c. Not postpaid, 15c.



### Steel Garden Weeder

—One piece pressed steel, finished in black enamel; has five steel fingers; a useful and serviceable weeder. By mail post-



paid, 20c. Not postpaid, 15c.

**Hand Weeder** —A real labor saver; fits the hand nicely; made of one piece of hard, stiff steel; ground edges. By mail postpaid, 25c. Not postpaid, 20c.



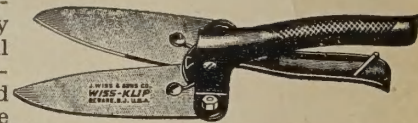
### ENGLISH TYPE TROWEL



Made of the best grade steel, with solid shank, wood handle. Will outwear five ordinary trowels. Not postpaid, 65c. Postpaid 75c.

### WISS-KLIP GRASS SHEARS

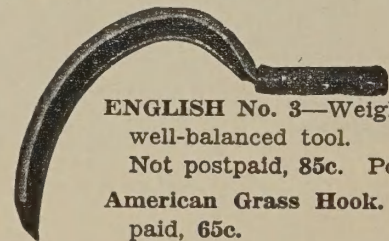
A shear with equal cutting pressure at every point of the blade. Will get into the space between flag stones and into small corners. The offset handle prevents skinning the knuckles; does not tire the operator.



By mail postpaid, \$1.35. Not postpaid, \$1.25

### GRASS HOOKS

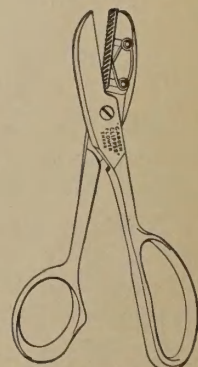
Made of high grade English steel that will hold its fine cutting edge.



**ENGLISH No. 3**—Weighted at the back to make a well-balanced tool. Not postpaid, 85c. Postpaid, \$1.00.

**American Grass Hook.** Not postpaid, 50c. Postpaid, 65c.

### Garden Clipper Flower Shear



A shear that holds the flower as it snips. The improved jaw is of durable nickle. The handles are of green enamel, rustproofed. 60c. each



*Make Your Garden the Family Recreation Room!*

Does your family enjoy the garden and lawn? Your garden will be more appealing if you make sure the lawn is smooth and velvety-green, and the flowers are blossoming with vitality and beauty. Proper feeding goes a long way toward assuring the beauty you want. Use VIGORO, the complete plant food. It supplies all 11 elements plants need from soil. Clean, odorless, sanitary, Vigoro brings gardening success to millions.

**VIGORO**  
Complete plant food

A Product of Swift & Company F. O. O. Richmond

#### PRICES

5 lbs.,	\$ .45
10 lbs.,	.85
25 lbs.,	1.50
50 lbs.,	2.50
100 lbs.,	4.00

# Plant Potatoes During June and July

**For a Profitable Crop for Home or Market Use. Harvested in the Fall and Can be Easily Stored During the Winter and Early Spring Months**

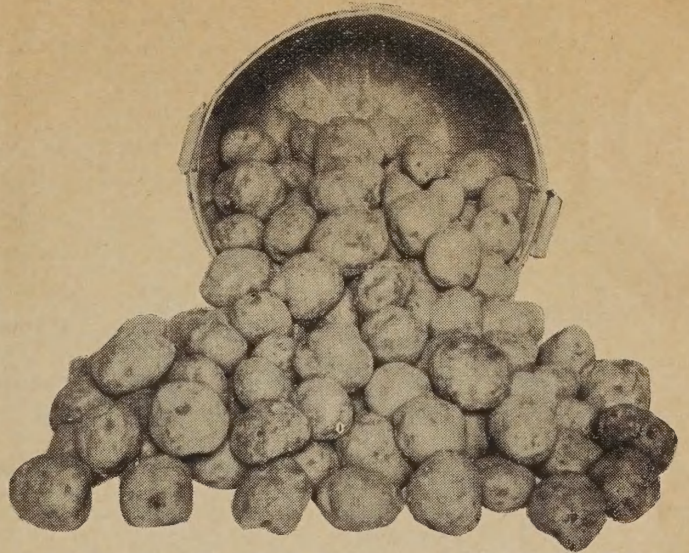
Wood's Seed Potatoes have been carried in cold storage and in A-No.-1 sound, unsprouted condition for late planting. Every bag carefully handpicked before shipping. Cold storage potatoes are much more dependable and make strong, healthy plants that will produce bumper crops. Do not plant cellar stored stock, as they have been disappointing to growers for late planting.

**VARIETIES TO USE**—For June planting we recommend Green Mountain, Peach Blow and Katahdin.

For July planting—Chippewa, Irish Cobbler and Red Skin.

For Early August planting (not later than the 10th)—Irish Cobbler and Red Skin.

Orders now booked for June, July or Early August shipment. See page 4 for complete prices and information.



**Irish Cobbler—the Most Popular and Dependable Potato for July Planting**



**Chippewa—the most delicious of all Potatoes. Smooth skin and shallow eyes, give them preference over other varieties for table use.**

## Pedigree Brand Potatoes

**Grown from Certified Seed Especially for Seed Purposes**

In conformity with our policy of supplying the highest grade seed obtainable, we are only offering this season our Pedigree and Certified Brand Seed Potatoes. Pack 1 in our regular red striped bags, which is your assurance of the best seed potatoes available.

Every bag has been carefully selected as to freedom from disease, uniformity in size, and seed that you can depend on to give large yields of high quality potatoes.

There have been many home gardeners and farmers who lost more than the cost of seed in planting just ordinary table potatoes. Planting them means lower yields, not uniform in maturity, and diseased crops that will not bring top prices. There is no economy in buying just seed potatoes. Demand Certified or Pedigree Brand seed potatoes for planting this Summer.

## Shallu or Egyptian Wheat

Of special value in dry seasons; few forage plants are more drought-resistant. It grows tall, stools out three to six stalks from a single root. Cut when at the dough stage, and a second cutting may be had. For cattle, horses, sheep, hogs and poultry the grain may be fed either whole or ground. Its long, graceful heads make beautiful house decoration.



**Rape**

## Rape

**Quick cheap pasturage for Poultry and All Livestock. Ready in 6 weeks. Furnishes grazing throughout the year. Averages 10 tons of green forage per acre of highest feeding value for fattening or supplying vitamins to growing stock. One acre will pasture 20 hogs for two months. A State experiment station reports gains of over 7 to 8 pounds by lambs fed on rape alone. To avoid bloating, have salt and hay available, and do not graze when wet or stock are hungry. Graze only a short while the first day. SOW 6 to 8 pounds per acre broadcast, or 3 to 4 pounds in drills 18 to 24 inches apart and cultivate occasionally. Sow again in corn at the last working for winter and spring pasturage.**

## SORGHUM

**Heat and Drought Resistant. Excellent Feed Crops for the South and for Syrup**

Plant 10 lbs. per acre in 3½ foot rows, and cultivate. Plant 2 weeks later than corn. Adapted to any well-drained corn land. Apply 400 lbs. per acre of WOOD'S STANDARD GRAIN FERTILIZER. Cut or pasture after the flowering stage is passed. Makes a better balanced ration when 15 lbs. per acre is broadcast with ½ bushel of soybeans and 1 bushel of cowpeas. Our seed is of highest germination and free of Johnson grass.

### Early Amber Cane

One of the earliest sorghums and furnishes a large yield of most nutritious forage, which may be fed either green or cured. If planted early, it will yield two cuttings a season, stooling out thicker each time it is cut. A good catch crop when feed is short, because of its quick growth.

### Sugar Drip Sorghum

Since we introduced this variety several years ago no new sorghum has been brought out that can compare with it in yield of syrup. It makes a large, juicy and succulent growth. It will yield about 65 per cent of the weight of the cane in juice when extracted by a good farm mill; a stronger mill should extract as much as 75 to 80 per cent. Particularly well adapted for Virginia, the Piedmont and mountain sections of the Carolinas and states North and West.

### Texas Seeded Ribbon Cane

The tallest and heaviest producing syrup sorghum, frequently yielding 175 to 200 gallons of syrup per acre, with a bright amber color and delicious flavor. Later maturing than Sugar Drip and better adapted to the far South. Grows 12 feet tall with abundance of fodder and is the best sorghum for silage. Unfortunately much of the seed offered in the South is badly mixed with a similar, but non-saccharine variety, rendering the crop worthless for syrup. Our seed is of a pure strain grown from individual plants, field selected each year for tallest growth and maximum syrup production.



**Sugar Drip Sorghum.**

## Kaffir Corn

Kaffir corn yields heavy crops of the very best forage; it adapts itself to a wide variety of soils; a long, dry spell may stop its growth, but it starts again with the first rain; its deep root growth enables it to stand drought and to withstand windstorms. The grain as well as the plant makes fine feed for stock, hogs, poultry and pigeons. Feed it either whole or ground, dry or with water or skimmed milk.

## Milo Maize

A wonderfully drought-resistant, non-saccharine sorghum that makes a thick succulent growth of nutritious milk-producing forage. It stools from the ground and shoots from the joints. The plant makes fine feed and ensilage, especially when mixed with soybeans and cowpeas, and the grain is fattening for cattle and poultry. For fodder and ensilage cut when in the dough state; at this stage it has a feeding value practically equal to corn. Any good corn land will bring milo maize either for green feed, dry fodder or for the grain. It grows on all soils from sandy to heavy clay loam.

# SEED CORN

## FOR LATE PLANTING

The excessive dry weather will doubtless cause late planting and cause double replanting of corn during June.

For late planting we suggest the following field varieties:

Reid's Early Yellow Dent Corn  
Silver King Corn (White)  
Wood's Hybrid Early Yellow Dent  
Boone County—Medium Early.

For Ensilage:

Wood's Yellow Sweepstakes Corn  
Wood's Hybrid Yellow Sweepstakes Corn  
Wood's Old Virginia Ensilage (White)

See Page 4 for prices

### Wood's Hybrid Yellow Sweepstakes Ensilage

100 days. The best ensilage corn where seasons are short, or where part is left for husking. A cross between inbreds of the best early husking corns and Yellow Sweepstakes. It produces considerably more grain and silage than standard ensilage varieties and has much stronger stalks. Virginia Experiment Station says: "It gave one of the highest grain yields of the 60 hybrids tested. Higher percentage of grain to fodder. Stood up better in storms, often worth the cost of seed in the saving at harvest."

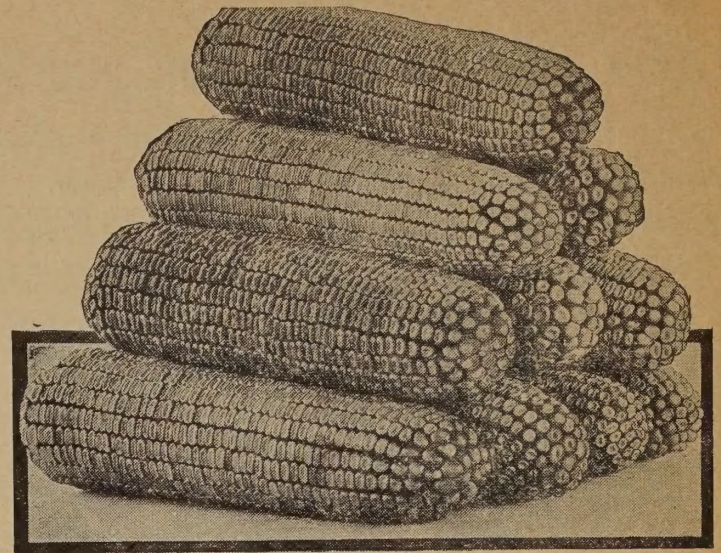
D. H. Kuhn, Hardy Co., W. Va.: "It was a good success, the finest of all corns grown in our valley." B. H. Allen, Burlington Co., N. J.: "It surpassed any corn I ever planted and was more resistant to corn borer. The stalks and ears were very large, foliage thick and started right at the ground." Connecticut Expt. Station: "It yielded 98.9 bushels of grain and 30 tons of green silage per acre, near the record yield here, averaging 40% more grain and 35% more silage than other ensilage corns."

### Reid's Early Yellow Dent

Won more championships than any other corn; sweepstakes at the Chicago International, and nearly every year in the Virginia and Maryland corn shows; took Gold Medal for yielding over 100 bushels per acre. It has a large, beautiful, show type ear, 10½ inches long; 18 to 20 straight rows of deep grain, closely wedged on a red cob. Tip and butt completely covered.

### Yellow Sweepstakes Ensilage

108 Days. Largest, broadest grain of any yellow corn. Large ears 12 inches long, golden color. Averaged 23 tons per acre in N. Y. tests, 16 bushels more grain than Eureka.



"Wood's Hybrid Yellow Dent ears a foot long with deep close-wedged grain covering tip and butt. Made 205 bushel hampers per measured acre on land that had been in corn the past 7 years, and stood up in severe storms that blew down other corns so bad they could not be cut with a binder. My own variety only made 85 hampers."—W. G. Brokenbrough, Richmond Co., Va.

### Wood's Hybrid Early Yellow

100 Days. A cross between inbreds of Lancaster Surecrop and Early Leaming, with the same adaptation, but heavier yield, larger ears, deeper grain and more storm and drought resistant.

### Wood's Hybrid Extra Early

90 days to mature. Earliest feed corn for the South. Roasting ears in 60 days. In our test of 79 leading corns it matured first, made a splendid yield, and not a stalk blew down in a bad storm that knocked down half of some varieties. Its large ears are placed low on a short stocky stalk, that stands up well all winter. Wide adaptation.

"It is 20 days earlier than other corns, yet outyielded them. Made 98 bushels per acre, 1 to 4 ears per stalk. Deep roots, storm resistant."—Joe Brown, Cherokee Co., N. C.

# PLANT COWPEAS For Soil Improvement and Hay

Relished by Livestock; Equal to Clover, and contains much more digestible protein than timothy

**BRABHAM—Wilt-Resistant.** Matures in 75 to 90 days. The heaviest yielding cowpea for hay, pea production or soil improvement. It is disease-resistant and makes cowpeas profitable when land has become so badly diseased that other varieties fail. It makes an upright vigorous growth, holds its foliage well, withstands bad weather at maturity and makes the finest quality hay. The seeds are similar to Whippoorwill, but smaller, and do not require to be seeded as thickly. It does well on poor land. It is as early as Whippoorwill, as disease-resistant as Iron and is an ideal variety.

**WHIPPOORWILL or SPECKLED—**Matures in 75 to 90 days. Makes a large vigorous growth and yield of peas or hay on non-wilt land. Upright growth, easy to harvest. Vines are usually 6 feet long.

**CLAY—**Matures in 110 days. Makes a vigorous running vine growth, excellent for hay or soil improvement on non-wilt land. Late maturity.

**BLACK—**Matures in 75 to 90 days. Long running fine growth and heavy yield of peas on non-wilt land. One of the best varieties for pasturing hogs.

**MIXED COW PEAS—**For hay, soil improvement or hogging down, as it grows thicker, matures early, produces an abundant growth on non-wilt land, stands up well, yet the seed costs less per bushel.

**MIXED COWPEAS and SOYBEANS—**The beans, being of upright growth, support the long pea vines, and not only make the harvesting easier, but the combination of cowpeas and soybeans makes a better hay than either when grown alone, and they are easier to cure.

**INOCULATE COW PEAS, EDIBLE PEAS AND SOYBEANS.** Inoculation is inexpensive, but pays handsomely. 1-bus. size 20c.; 2-bus. size 30c.; 5-bus. size 55c.; 10-bus. size \$1.05; 25-bus. size \$2.50, post-paid.



Mixed Whippoorwill Peas—containing 90% Whipp Peas and 20% other varieties. An outstanding variety for hay purposes

# EDIBLE PEAS

They should be in every garden

They not only make a delicious dish when green, but furnish dry peas for winter when vegetables are scarce and high in price; also a profitable crop for market. Dried peas usually bring good prices and are in constant demand. Plant after the ground gets thoroughly warm 2 inches deep, 1 lb. to 200 feet.

Do not plant after tobacco; too much nitrogen remains, producing an excess vine growth and reducing the yield of peas.

**Dixie Queen Brown Eye (or Purple Hull)** —No blackeye pea can surpass Dixie Queen in delicious flavor. It is a good-sized pea of the Ramshorn type, except that it has a brown eye and is a few days later, being ready in about 85 to 90 days. Tenderness and sweetness are its outstanding characteristics; in these respects it has no superior in blackeye peas.

**Wood's Sumptuous Conch Peas** —We believe you will agree with us that they are the best flavored of all edible peas. Upright vines of about 2 feet high, and bear a generous crop of well-filled pods, 8 to 9 inches long. Make green peas in about 68 days; dry peas in 80 days.

**Rice or Lady Peas** —Has a few equals as a dry pea, besides are deliciously flavored and splendidly suited for soup. The smallest of all the edible peas; prolific bearer and may be used either green or dry.

**Virginia Blackeye** —For the main crop this has always been the most extensively grown of all blackeye peas in Virginia. One of the latest maturing varieties, making green peas in 75 to 80 days and dried peas in 95 to 100 days. Has proven so thoroughly dependable that they are generally grown to produce dry peas for winter use. The pods are long and well filled and produced in great abundance.

**Extra Early Blackeye** —The earliest of all blackeye peas. Will produce green peas for market in sixty days from early planting, and 50 to 55 days late planting. Will mature dry peas in 70 days. It is a prolific bearer of well-filled pods similar in appearance to Virginia Blackeye, but distinctly earlier. The home gardener should grow them for an extra early supply of sweet, tender peas; the market gardener to get the benefit of the uniformly high price paid for the first blackeye peas on the market.

**Ramshorn Blackeye** —Makes green peas in about 68 days; dry peas in 80 days. Makes a large leafy growth and is prolific, with well-filled pods. Its popularity is largely due to the attractive appearance of the matured peas and its extra good yielding quality.

**Brown Sugar or Cream Crowder** —Produce green peas in 85 to 90 days and dried peas in 100 to 110 days. One of our best flavored table peas, of large size and exceedingly popular throughout the South. Very prolific, yielding from 10 to 12 bushels of dried peas per acre.

**Blue Goose, Gray Crowder or Taylor** —Very prolific yielder and fine flavored pea, producing green peas in 70 days and dry peas in 80 to 85 days. A large speckled pea with long pods, and largest yielder of all the Crowder types.

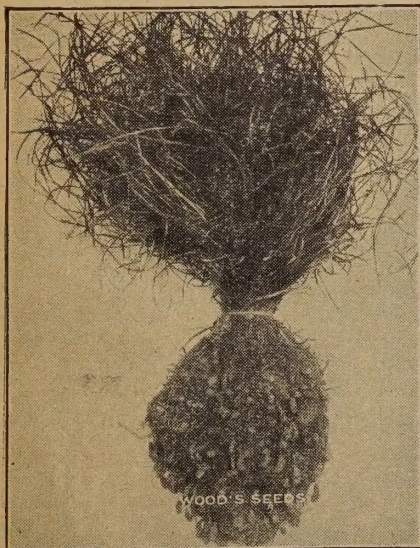
Mr. C. S. Looney, Franklin County, Tenn., says: "The Giant Wilt-Resistant Ramshorn alongside was much more thrifty and much more prolific than others."

## PLANT DURING JUNE AND JULY

See Page 4 for Prices

# CHUFAS

EARTH ALMONDS or GRASS NUTS



Chufas or Grass Nuts.

With the increasing interest in hog-raising in the South, there should be a corresponding increasing interest in hog-feeding crops that are about equal to corn in feeding value, and that can be fed cheaper. Hogs not only fatten quickly on them, but the meat is sweeter than when corn-fed; some claim it is equal to that of peanut-fed hogs.

Any land suitable for corn, cotton or peanuts will make a profitable crop of chufas, but they do best on light sandy soils. Plant from April 1st till July 1st in 2½ to 3-foot rows, dropping three to five chufas together, 15 to 18 inches apart in the row and cover 2 inches deep. In the fall pull a few plants with the roots and give your hogs and poultry a taste, and they will go over the entire field and will attend to the harvesting. 1 to 1½ pecks plant an acre.



One row of **WOOD'S GIANT WILT-RESISTANT RAMSHORNS** with a vine spread of 14 feet, with pods a foot long. Ordinary Blackeyes were planted in the row on the extreme right (where hat lies), but were destroyed by wilt.

## Wood's Wilt-Resistant Ramshorn Peas

Identical in appearance and growth to the other Early Ramshorns, except: **PEAS** are much larger, more uniform in shape and size, brighter color, smoother skin with no split skins, and better eating quality. **PODS** are longer, better filled, will not pop open if left to ripen, and they make many more pods per vine. **YIELD** about twice as much on non-wilt land, and 4 to 8 times as much on wilt-infested land. They make three crops a season when planted early. **RESISTANT** to wilt, nematodes, charcoal rot and other diseases that materially reduce the growth, yield and quality of other blackeye peas.

**WOOD'S EARLY WILT-RESISTANT RAMSHORN BLACK-EYES**—Matures green peas in about 63 days; dried peas 73 days. Extremely prolific. It makes a tremendous number of long pods for its small upright vine. It is uniform in size, growth and maturity. They have a delicious flavor and are the blackeye peas for early market.

**WOOD'S GIANT WILT-RESISTANT RAMSHORN BLACK-EYES**—Matures green peas in about 70 days; dried peas in 80 days. The most vigorous and heaviest yielding edible pea. The peas are almost twice the size of ordinary blackeyes. They can be planted in wider rows, require less seed per acre and are best for the main or late crop. It is a dual purpose pea, producing a tremendous yield of green and dry peas, yet makes more vine growth and is better for green manure or hay than Iron, Brabham and other cowpeas. Home gardeners should plant both strains, but for the early market the **EARLY WILT-RESISTANT** strain is best.

Mr. B. T. Abbott, General Manager of the Dixie Tung-oil Corporation, Hinds County, Miss., says: "The Giant strain has excited the most comment, perhaps due to the fact that it was an extra large pea and fruited heavier than the Early strain. Every one who has seen these peas and tried them is loud in praise of them. Based upon performance in this most trying season, I feel that this pea will be a valuable contribution to agriculture in this section."

## NAVY BEANS

Should be planted by every farmer for dried beans for soup or baked beans all winter. Nothing tastes better in cold weather. Plant in June or July, 2 or 3 beans in hills a foot apart, in 3-foot rows; 1 lb. to 200 feet; 15 lbs. per acre. Cultivate early, before they blossom, but not deeply, nor while wet with dew. Our stock is specially selected pure seed, snowy white and uniform large size. It produces a better yield that sells for a premium over crops grown from ordinary seed.



## TEOSINTE

Try This Excellent Forage Crop. We Believe You Will Grow More Next Year.

Fast growing and heavy yielding forage plant. Nutritious green feed, containing 10% sugar, greedily eaten by all livestock. One seed grows 30 or more stalks, 10 to 12 feet tall. Cut when 4 or 5 feet high, it immediately starts growing and is ready to cut again in a few weeks. It can be cut 5 times a season. By planting several rows and cutting part each day a continuous supply of nutritious feed can be had right up to frost. Adapted to any soil, but does best on rich ground well manured. Resembles corn, but leaves are longer, broader, closer together and grows taller and more rapidly. 1 lb. 20c. For larger quantities see page 4.

# WOOD'S SEEDS

## T. W. WOOD & SONS, Richmond, Va.

LONG DISTANCE PHONE 3-2133

T. W. Wood & Sons give no warranty, express or implied, as to description, including kind, variety, name, quality, productiveness, or any other matter of seeds, bulbs or plants they send out, and they will not be responsible in any way for the crop. The information herein cannot be guaranteed.

POSTPAID PRICES cover all charges delivered to Va., N. C., W. Va., Md., Penn., N. J., and Del. Postage to S. C., Ga., Ky., Tenn., Ohio, Ind., N. Y., Mich., and New England, add 2c. lb. to postpaid prices. To other States express or freight cheaper. Unless specified Postpaid, prices are F. O. B. RICHMOND, VA.

Mention Crop Special 517 June 5, 1941 No charge for bags



Results from treatment with Semesan Bel

COW PEAS		10-bu. lots, Per bu.	Per bu.
Mixed Peas and Sojas	\$.180		\$1.85
Mixed	2.30		2.35
Whippoorwill	2.40		2.45
Mixed Whippoorwill	2.35		2.40
Black Cow Peas	2.35		2.40
Clay	2.40		2.45
Brabham			2.90

EDIBLE PEAS		10 Lbs.	100 Lbs.
<b>Wood's Early Wilt-Resistant</b>			
Ramshorn Blackeye	\$.110		\$8 00
<b>Wood's Giant Wilt-Resistant</b>			
Ramshorn Blackeye	1.10		8.00
Early Ramshorn Blackeye	.80		6.00
Extra Early Blackeye	1.00		7.50
Virginia Blackeye	.70		5.00
Gray Crowder, Blue Goose	.70		5.00
Brown or Sugar Crowder	.90		6.50
Conch	.90		6.50
Rice or Lady Peas	1.50		12.00
Wood's Sumptuous	.90		7.00
Large Black Peas	.70		6.00
Purple Hull	.80		6.00
Dixie Queen Browneye	.80		6.00
Blackeye White Crowder	.80		6.00

SOYBEANS		Mixed	10-bu. lots per bu.	Per bu., 60 lbs.
		\$.120		\$1.25
	Tokio	1.30		1.35
*Wood's Yellow		1.35		1.40
*Wood's Early Yellow		2.50		2.60
*Clemson, 130 days		1.75		1.80
Mammoth Yellow, 145 days		1.35		1.40
Wilson Early Black, 120 days		1.60		1.65
*Virginia Brown, 125 days		1.70		1.75
Haberlandt, 125 days		1.55		1.60
Laredo, 140 days		2.50		2.60
Otootan, 170 days		3.25		3.30
Manchu, 110 days		1.80		1.85
Illini, 110 days		1.80		1.85
Pocahontas		1.50		1.55
Easy Cook, Edible, 135 days		1.75		1.85
Rokuson Edible, 140 days		3.10		3.25

\*Certified Strains, 25c. bu. higher.

### WOOD'S SEED INOCULATION

<b>GROUP 1—Alfalfa, Sweet</b>	1 bu.	\$.30
Clover, Bur Clover and Black Medic.	100 lbs.	.65
	2 1/2 bu.	1.00
<b>GROUP 2—Clovers, Medium</b>	1 bu.	.30
Red, Crimson, Mammoth, Alsike, White and White Dutch.	100 lbs.	.65
	2 1/2 bu.	1.00
<b>GROUP 3—Lespedeza, all varieties; Sericea, Korean, Common, Kobe and Tennessee No. 76.</b>	25 lbs.	.30
	50 lbs.	.45
	100 lbs.	.65
	125 lbs.	1.00
<b>GROUP 4—Soybeans: all varieties.</b>	1 bu.	.20
	2 bus.	.30
	5 bus.	.55
	10 bus.	1.05
	25 bus.	2.50
	6-5's	3.00
<b>GROUP 5—Cowpeas, Peanuts, Lima Beans, Velvet Beans, Crotalaria and Kudza.</b>	1 bu.	.20
	2 bus.	.30
	5 bus.	.55
	10 bus.	1.05
	25 bus.	2.50
	6-5's	3.00
<b>GROUP 6—Field Beans, Wax, String, Navy, Snap, Kidney and Scarlet Runner.</b>	1/2 bu.	.20
	1 bu.	.30
	5 bus.	1.06
	12 1/2 bus.	2.50
<b>GROUP 7—Large Package—All Vetches: Spring, Wild, Common, Hairy or Winter and Hungarian.</b>	1/2 bu.	.25
	1 bu.	.35
	100 lbs.	.55
	5 bus.	1.50
	12 1/2 bu.	3.50
<b>GROUP 8—Garden combination for Garden Peas and Beans, Sweet Peas, Lima Beans and Lupine.</b>	5 lbs. or less	.10
<b>GROUP 9—Alyce Clover.</b>	1/2 bu.	.30
	1 bu.	.50
	100 lbs.	.65
	2 1/2 bu.	1.00

## WOOD'S SEED POTATOES

OUR PEDIGREE BRAND GROWN FROM CERTIFIED SEED

Our Seed Potatoes Now in Cold Storage and in First-Class, Sound Condition Packed In Our Registered Red Striped Bags

	Peck, 15 lbs.	Bushel 60 lbs.	10-pk. bag, 150 lbs.	5-bag lots, and over
<b>IRISH COBBLER</b>				
Pedigree Maine Grown	\$.60	\$1.60	\$3.75	\$3.70
Certified Maine Grown	.70	1.75	4.10	4.00
Pedigree Virginia Grown	.60	1.45	3.25	3.20
<b>CHIPPEWA</b>				
Pedigree Maine Grown	.65	1.65	3.65	3.60
Certified Maine Grown	.70	1.75	4.00	3.90
<b>RED BLISS</b>				
Pedigree Virginia Grown	.60	1.45	3.25	3.20
<b>GREEN MOUNTAIN</b>				
Pedigree Maine Grown	.65	1.70	4.00	3.90
Certified Maine Grown	.70	1.75	4.25	4.15
<b>KATAHDIN—Pedigree Maine Grown.</b>	.65	1.70	4.00	3.90
<b>PEACH BLOW</b>	.65	1.60	3.65	3.55

### SEED POTATOES FOR JULY PLANTING

ORDERS BOOKED NOW for July Shipment from Cold Storage at 35c. per bag advance over above prices.

### ONION SETS

	Qt. 1 lb.	Peck 8 lbs.	Bus. 32 lbs.	5-bus. lots, Per bu.
Yellow Danvers	\$.15	\$.70	\$2.25	\$2.20
Japanese Onion Sets	.15	.70	2.25	2.20
<b>CHUFAS (bushel 40 lbs.)</b>	...	.90	3.25	3.15

## SEED CORN—For Late Planting

	POSTPAID		F. O. B. RICHMOND		
	1/2 Pk.	Peck	1/2 Bu.	Bus.	5 Bus.
Reid's Early Yellow Dent	\$.75	\$1.15	\$1.30	\$2.25	\$2.10
Silver King—White	.75	1.15	1.30	2.25	2.10
Boone County—Medium Early	.75	1.15	1.30	2.25	2.10
Hickory King	.75	1.15	1.30	2.25	2.10
Strawberry—Copper Colored	.75	1.15	1.30	2.25	2.10
Virginia Yellow Dent	.75	1.15	1.30	2.25	2.10
Wood's Hybrid Extra Early Yellow Dent	1.25	2.15	3.15	5.75	5.50
Wood's Hybrid Early Yellow Dent	1.25	2.15	3.15	5.75	5.50
Wood's Hybrid Golden Prolific	1.25	2.15	3.15	5.75	5.50
Wood's Hybrid White Dent	1.25	2.15	3.15	5.75	5.50
<b>For Ensilage</b>					
Wood's Yellow Sweepstakes	.75	1.15	1.30	2.25	2.10
Wood's Hybrid Yellow Sweepstakes	1.10	1.90	2.65	4.75	4.50
Wood's Old Virginia Ensilage	.70	1.05	1.05	1.90	1.75
Wood's Mammoth Ensilage	.70	1.15	1.30	2.25	2.10

### WOOD'S STANDARD FERTILIZERS for Bumper Crops

	25 lbs.	50 lbs.	100 lbs.	200 lbs.	Ton
WOOD'S STANDARD GRAIN 2-12-4	\$.55	\$.90	\$1.50	\$2.80	\$27.00
WOOD'S MARKET GARDEN 5-8-5	.55	.95	1.65	3.10	30.00
WOOD'S STANDARD POTATO 5-7-7	.60	1.00	1.70	3.20	31.00
WOOD'S STANDARD 4-12-4	.55	.95	1.65	3.10	30.00
WOOD'S STANDARD BONE MEAL 3-22	.85	1.50	2.70	....	50.00
WOOD'S STANDARD TOBACCO 3-10-6	.55	.95	1.75	3.40	32.00
NITRATE OF SODA	.70	1.25	2.20	4.10	40.00
SULPHATE OF AMMONIA	.90	1.50	2.70	5.00	49.00
16% ACID PHOSPHATE	.40	.65	1.05	1.85	17.50
HYDRATED LIME, 10 lbs. 20c.	...	.60	1.00	....	17.00
GROUND LIMESTONE	....	....	.65	....	10.00
VIGORO—5 lbs., 45c.; 10 lbs., 85c.	1.50	2.50	4.00	....	....
HYPHER-HUMUS, Cultivated Peat Humus	.50	.85	1.50	2.75	25.00
WOOD'S HIGH GRADE SHEEP MANURE	.65	1.20	2.20	4.20	42.00
WOOD'S HIGH GRADE CATTLE MANURE	.65	1.20	2.20	4.30	42.00
PEAT MOSS—bale \$4.00, 20 bus.	.90	1.75	3.25	10 bales	39.50
WOOD'S STAND. LAWN FERTILIZER, 6-8-2	.90	1.65	3.00	....	56.00
WOOD'S TREE FERTILIZER, 10-2-0	.90	1.65	3.00	....	56.00



# FORAGE CROPS--Sorghum, Millet Etc.

Choice Re-cleaned Stock. F. O. B. Richmond 25 to 99		5 to 24		Postpaid		
No Charge for Bags. Prices per lb. 100 lbs.		Lbs.	Lbs.	25 lbs.	10 lbs.	5 lbs.
<b>SORGHUM</b> Early Amber . . . . .03 3/4 .04 .05 \$1.65 \$ .85 \$ .50						
Sugar Drip, for syrup, 8 lbs. acre. .05 1/2 .06 .08 2.15 1.15 .65						
Texas Seeded Ribbon Cane (Syrup) .05 1/2 .06 .08 2.15 1.15 .65						
<b>KAFFIR CORN</b> , drill 10 lbs. acre. .03 .03 1/2 .05 1.55 .85 .50						
<b>MILO MAIZE</b> , drill 10 lbs. acre. .03 .03 1/2 .05 1.55 .85 .50						
<b>HEGARI</b> , 10 lbs. acre. .03 1/2 .04 .06 1.65 .95 .55						
<b>SHALLU</b> or <b>EGYPTIAN WHEAT</b> . .07 .08 .10 2.65 1.33 .75						
<b>SUDAN GRASS</b> 25 lbs. acre .04 3/4 .05 1/2 .08 2.00 1.15 .65						
Wood's Certified No. 23 Sudan Grass .06 .07 .09 2.40 1.25 .70						
<b>MILLET</b> Japanese or Barnyard. .06 1/2 .07 .09 2.40 1.25 .70						
Pearl or Cat-Tail, drill 5 lbs. acre .07 .08 .10 2.65 1.35 .75						
Proso or Hog Millet, 50 lbs. acre .04 .04 1/2 .06 1.80 .95 .55						
Brown Top Millet, 35 lbs. acre. .10 .11 .13 3.40 1.65 .90						
Tennessee German . . . . .05 1/2 .06 .08 2.15 1.15 .65						
<b>BROOM CORN</b> —Early Japanese . .17 .18 .20 5.15 2.35 1.25						
Standard Evergreen, 4 lbs. acre. .12 .13 .15 3.90 1.85 1.00						
<b>SUNFLOWER</b> , Mammoth Russian. .09 .10 .12 3.15 1.55 .85						
Medium Size Sunflower Seed. .08 1/2 .09 .11 2.90 1.45 .80						
<b>RAPE</b> , 6 lbs. acre . . . . .015 .16 .18 4.65 2.15 1.15						
<b>TEOSINTE</b> , drill 3 lbs. acre, lb. 45c. .35 .37 .40 9.90 4.35 2.25						
Wood's Quail Planting Mixture . . . . .07 1/2 .08 .10 2.65 1.35 .75						
<b>BUCKWHEAT</b> JAPANESE . .02 3/4 .03 .05 1.40 .85 .50						
<b>NAVY BEANS</b> 15 lbs. acre. .07 1/2 .08 .10 2.65 1.35 .75						
<b>PEANUTS</b> Improved Valencia. .10 .10 1/2 .12 3.40 1.55 .85						
North Carolina Runner . . . . .07 1/2 .08 .10 2.65 1.35 .75						
Improved White Spanish . . . . .08 1/2 .09 .11 2.90 1.45 .80						
<b>CRIMSON CLOVER</b> 20 lbs. ac. .13 .14 .16 4.15 1.95 1.05						
<b>RED CLOVER</b>						
U. S. grown. Sow 12 lbs. acre. \$ .17 \$ .18 \$ .20 \$5.15 \$2.35 \$1.25						
Va. Northern Neck, disease resist. .22 .23 .25 6.40 2.85 1.50						
<b>SAPLING CLOVER</b> , U.S. grown. . . . .017 .18 .20 5.15 2.35 1.25						
<b>ALFALFA</b> , Kansas, U.S. Ver. Orig. .23 .24 .26 6.65 2.95 1.55						
Utah, U.S. Ver. Origin, 25 lbs. acre .23 .24 .26 6.65 2.95 1.55						
Grimm, U.S. Ver. Orig. 60-lb. bags .27 .28 .30 7.65 3.35 1.75						
<b>ALSIKE CLOVER</b> . Plant 8 lbs. acre .17 1/2 .18 .20 5.25 2.35 1.25						
<b>WHITE DUTCH CLOVER</b> , lb. 85c. .70 .73 .75 18.95 7.85 4.00						
Wood's Dixie, 8 lbs. acre, lb. 85c. .72 .75 .77 19.45 8.15 4.15						
Ladino White Clover, lb. 80c. .73 .75 .78 19.40 8.15 4.15						
<b>LESPEDEZA</b> —Kobe. 25 lbs. acre. .15 .16 .18 4.65 2.15 1.15						
<b>WHITE SWEET CLOVER</b> , Scarified .08 3/4 .09 .11 2.90 1.45 .80						
<b>BLACK MEDIC CLOVER</b> , 15 lbs. ac. .17 .18 .20 5.15 2.35 1.25						
<b>BUR CLOVER</b> , Hulled, 15 lbs. acre .17 .18 .20 5.15 2.35 1.25						
<b>SESBANIA</b> —Scarified, 25 lbs. acre. .07 .08 .10 2.65 1.35 .75						
<b>BENE</b> . 15 lbs. acre . . . . .017 .18 .20 5.15 2.35 1.25						
<b>FLORIDA BEGGARWEED</b> , 5 lbs. . . . .032 .33 .35 8.90 3.85 2.00						
<b>HAIKY VETCH</b> , 25 lbs. acre . . . . .011 .11 1/2 .13 3.55 1.65 .90						
<b>AUSTRIAN WINTER PEAS</b> , 30 lbs. .05 1/2 .06 .08 2.15 1.15 .65						
<b>CANADA FIELD PEAS</b> , 75 lbs. acre .06 .06 1/2 .08 2.30 1.15 .65						
<b>GRASS SEEDS</b>						
<b>TIMOTHY</b> . Sow 15 lbs. acre. . . . .07 .08 .10 2.65 1.35 .75						
<b>RYE GRASS</b> —Domestic, 15c. per lb. .06 1/2 .07 .09 2.40 1.25 .70						
Perennial Rye Grass, 30 lbs. acre .16 .17 .19 4.90 2.25 1.20						
<b>ORCHARD GRASS</b> . . . . .030 .31 .33 8.40 3.65 1.90						
<b>KENTUCKY BLUE GRASS</b> . . . . .020 .21 .23 5.90 2.65 1.40						
Super Grade. 15 lbs. acre . . . . .025 .26 .28 7.40 3.25 1.70						
<b>RED TOP</b> or <b>HERDS GRASS</b> . . . . .012 .13 .15 3.90 1.85 1.00						
Super Grade. 10 lbs. acre . . . . .015 .16 .18 4.65 2.15 1.15						
<b>CARPET GRASS</b> , 15 lbs. acre. . . . .023 .24 .26 6.65 2.95 1.55						
<b>BERMUDA GRASS</b> ,						
Unhulled, Extra Fancy, 15 lbs. ac. .23 .24 .26 6.65 2.95 1.55						
<b>CHEWING'S FESCUE</b> , 30 lbs. acre. .32 .33 .35 9.15 4.05 2.10						
Meadow Fescue, sow 30 lbs. acre. .19 .20 .22 5.65 2.55 1.35						
<b>BENT</b> Astoria or Colonial—Certified .62 .64 .67 16.65 7.05 3.60						
<b>SUDAN GRASS</b> —See Above.						
Tall Meadow Oat Grass, 25 lbs. acre .17 1/2 .18 .20 5.15 2.35 1.25						
<b>DALLIS GRASS</b> , Imported, 7 lbs. ac. .37 .38 .40 10.15 4.35 2.25						
<b>LAWN GRASSES</b> 1 lb. to 200 sq. ft.						
Wood's Evergreen, lb. 40c. . . . .030 .32 .35 9.15 3.85 2.00						
Wood's Super-Green, lb. 50c. . . . .040 .42 .45 11.15 4.85 2.50						
Wood's Dixie, lb. 35c. . . . .028 .30 .32 8.15 3.55 1.85						
Wood's Emerald Park, lb. 30c. . . . .025 .26 .28 7.15 3.15 1.65						
Wood's Shady Park, lb. 45c. . . . .037 .39 .40 10.40 4.55 2.35						
Park-Way, lb. 25c. . . . .020 .21 .23 5.90 2.65 1.40						
<b>Wood's Special Grass and Clover Mixtures</b>						
Permanent Pasture Mixtures, 1 to 4 .16 .17 .19 4.90 2.25 1.20						
Permanent Hay Mixtures, 6 to 9. . . . .016 .17 .19 4.90 2.25 1.20						
Economy Hay & Pasture Mixture 10 .13 .14 .16 4.15 1.95 1.05						
Southern Per. Pasture Hay Mix. 12 .16 .17 .19 4.90 2.25 1.20						

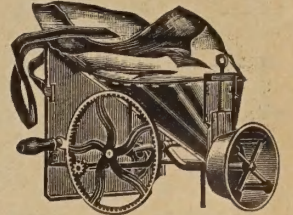
# CYCLONE SEED SOWER



The Cyclone is a splendid seed sower that will pay for itself in a few days in the time it will save, besides sowing grass and clover seeds and grain of all kinds faster and more evenly and uniformly than is possible by hand. It will sow as fast as you can walk, and the quantity can be regulated to any amount to the acre. **By mail postpaid, \$2.50. Not postpaid, \$2.25**

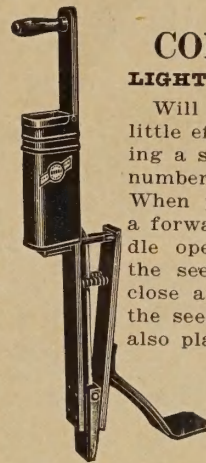
# CAHOON BROADCAST SEED SOWER

This seeder will sow any of the seeds that are usually sown broadcast, such as clovers, grasses, millet, buckwheat, vetch, turnips and all grains, and will do it more evenly and uniformly than you can possibly seed them by hand. It sows 4 to 6 acres an hour, or about as fast as you walk. The quantity per acre can be regulated for thick or thin seeding as you prefer. Holds 22 qts. **Price, by mail, postpaid, \$5.35. Not postpaid, \$5.00.**



# CORN PLANTER

**LIGHT, STRONG, ACCURATE**



Will do a lot of planting with little effort. Adjustable by turning a screw to plant the desired number of grains to the hill. When plunged into the ground, a forward movement of the handle opens the jaws and plants the seed; when lifted the jaws close and seed are dropped into the seed tubes for the next hill. also plants beans and peas.

**By mail postpaid, \$2.50  
Not postpaid, \$2.25**

# No. 304 POTATO PLANTER

A useful and serviceable tool for the small garden; light and easily operated; adjustable for depth of planting; the wire mesh conveying tube allows the operator to see that each piece is properly planted; no springs to break; rustproof steel jaws.

**By mail, postpaid, \$2.50  
Not postpaid, \$2.25**



# Note About Postpaid Prices

Prices quoted postpaid on this page cover all charges delivered to you in States designated. **POSTAGE TO OTHER STATES: To S. C., Ga., Ky., Tenn., Ohio, Ind., N. Y., New England and Mich., add 2c. per pound to postpaid prices. To other States express or freight cheaper.**

# SOY BEANS--A Good Hay Crop

The Soybean market in Chicago has advanced more than probably any other farm crop, and with the war continuing this should be a most profitable crop to grow.

For late planting we suggest the Virginia Brown, Wilson Black, Pocahontas and Wood's Early Yellow. These varieties mature in about 125 days and are our best hay varieties. All other varieties we suggest only planting for turning under for soiling purposes.

Soybeans are easy to grow and harvest on practically all soils with little or no fertilizer. They stand drought and longer wet seasons than many crops. They are less susceptible to frost than cowpeas or corn, and a surer crop. They are profitable not only for the large yield of beans, but also the forage and hog feed left after harvest, and the abundance of root nodules which enrich the soil with nitrogen. Inoculate and plant 30 to 40 lbs. per acre 1½ inches deep in cultivated rows 24 to 36 inches apart. Broadcast twice this quantity. If a crust forms before they come up break it with a harrow.

**Early Wood's Yellow** 130 days. The ideal soybean for all purposes in the Southern Piedmont, or for early beans or hogging down further south. Matures September 20th, in time to plant fall grain. Everyone who grows Wood's Yellow should plant part of their crop in **Early Wood's Yellow** as it is 20 days earlier, yielding about the same. It is extremely prolific, outyielding other beans of the same maturity. Vigorous growth. Medium tall, strong upright stalks. Storm and shatter proof. Easily combined. Yellow oval, medium large seed with 22% oil. Ideal for oil

L. C. Davis, King William Co., Va.: "The state inspector, county agent and farmers say my field of **Early Wood's Yellow** is the best soybean for either beans, hay or hogs. It yields a third to twice as much as any other soybean. Despite a bad season it grew so fast it crowded out crab grass which destroyed my Tokios. Its vines are completely filled with pods. It is ideal to combine as all pods ripened and leaves fell at one time. Not one bean has popped out."

**Clemson** 130 Days. Small brownish yellow seed. Produces a maximum yield of fine quality hay or silage, hog feed and green manure per acre. More seed and 50% more hay than Ootootan. It is a heavy bean producer but is not shatterproof. "It makes far more hay or beans than anything I ever saw—2,000 bushels from 75 acres."—E. W. Jones, Madison, Ala.



A fine field of Soybeans cut for hay

**Haberlandt** 125 Days. Medium size round yellow seed. Heavy oil producer. Stout, bushy, erect plant 30 inches tall. Good for hogging down, hay or soil improvement. Matures in time to plant fall grain.

**Virginia Brown** 125 Days. The all-round bean for hay in Virginia and the north. Fine stems; excellent quality hay.

**Wilson Early Black** 125 Days. The most popular bean for the mountains of Virginia, West Virginia and the north. Growth similar to Virginia.

**INOCULATE SOYBEANS** for larger and more productive yields—1-bus. size 20c.; 2-bus. size 30c.; 5-bus. size 55c.; 10-bus. size \$1.05; 25-bus. size \$2.50, postpaid. See page 5 for inoculation for other seeds.

## SESBANIA

Excellent for quail, duck marshes, and soil improving. It produced an abundance of seed in the Georgia 5-year test, 1,166 lbs. per acre in one test. **GAME BIRDS** are attracted to a distance by the seed, which remains on the ground all winter without decaying. It makes a tall, upright growth with long, slender leaves, furnishing good bird cover. Every farmer who likes bird hunting and every game preserve should plant it, preferably in rich bottoms. Broadcast 25 lbs. per acre from April to July. Does well on any soil, wet or dry. Plant only scarified seed. Ours is of the highest quality and scarified. **Be sure to inoculate.**

**SOIL IMPROVING.** It produces an immense amount of humus rich in nitrogen for building up waste land. Sown at the last cultivation of corn, cotton, etc., it grows 6 to 7 feet tall in 8 to 10 weeks. Roots have heavy nodule formations. Stalks decay readily. Popular with truck growers.

## PEARL OR CATTAIL MILLET

Grows 10 to 12 feet tall. For greatest amount of nutritious green feed or hay cut at 3 to 4 feet. Stools out luxuriantly; gives 3 or 4 cuttings a season, growing till frost. It does well even on poor land and in dry seasons. All stock eat it greedily and flourish on it. Plant 8 lbs. per acre in 3-foot drills when land is warm, near the feeding lot and cut some daily.

## WOOD'S QUAIL PLANTING MIXTURE



Plant it to produce permanent year round feed for partridges, wild turkeys, pheasants, doves, etc. Also to cut down the feed bill of domestic fowls. For quail plant in long strips next to cover (to attract and multiply coveys); for turkeys and pheasants larger strips or patches; for doves, one to two-acre plots. The mixture includes practically all cultivated crops relished by game birds for quick growth and to keep them in plump, vigorous condition. Composed of sesbania, bene, Florida beggarweed, brown top and Tennessee millet, alyce clover, sericea and Korean lespedezas, cowpeas, Laredo soybeans, shallu, kaffir corn, sudan grass, sorghum and buckwheat. Sow 15 lbs. per acre in cultivated rows, or 30 lbs. broadcast after the ground warms in early summer. Apply 300 lbs. per acre of WOOD'S STANDARD 4-12-4 FERTILIZER.

## BROWN TOP MILLET

### SEED RELISHED BY QUAIL AND TURKEYS

Excellent bird cover. Will draw doves for many miles. Similar to Tennessee millet, but is taller, has larger heads, and produces more seed, hay and grazing. Can be grazed constantly in dry summers, starting when 3 or 4 inches tall, one plant stooling out about 30 stems and is relished by poultry and all livestock. Furnishes more hay than Sudan grass, equal to timothy in feeding value, allows several cuttings, yielding 5 or 6 tons per acre. Broadcast 20 lbs. per acre from April to July.

## Buckwheat for Feeding



Formerly a considerable part of the buckwheat produced was used for animal food, but in recent years the demand for buckwheat flour, the grinding season for which is confined to the cooler months, has been such that most of the grain is now ground, and less of it used on the buckwheat farm. Even though the flour is all devoted to household uses, buckwheat middlings is much sought by dairymen because of its high content of protein, and it is more profitable to grind the buckwheat and use the middlings for feeding milk cattle than to use the whole grain for poultry feeding.

Buckwheat should be planted during **June and July**. Matures in about ten weeks. Broadcast 50 lbs. per acre.



Wood's Certified No. 23 Sudan Grass Produces 3 to 5 Tons of Hay to the Acre

## WOOD'S CERTIFIED No. 23 SUDAN GRASS

### THERE IS NO EQUAL FOR A QUICK EARLY HAY CROP

Produces about 25% greater growth than regular sudan, finer quality hay. Excellent for grass silage. Developed by selecting a large number of superior plants from ordinary sudan grass. These were tested many years under extreme conditions of heat and drought on different types of soil. Strain No. 23 proved superior to all others and produced  $\frac{1}{4}$  more hay or pasture than regular sudan. It has a stronger, more vigorous growth. It is more heat and drought resistant than most summer forage crops. It is an annual and cannot become a pest. It costs more than regular sudan, but is more economical to sow, requires less seed per acre. **20 lbs. broadcast or 8 lbs. cultivated rows**, or sow with soybeans, cowpeas, etc. Our seed is State Sealed and Certified.

**For Grazing** it is equal to blue grass as a milk producer. At one experiment station one acre per cow furnished abundant pasture for 125 days. The cows made a daily average of 3.8 lbs. more milk than they ever did on native grass. At the Middle Tennessee Experiment Station in a very dry summer, when permanent pastures were parched, two yearling steers gained  $1\frac{1}{2}$  lbs. per day on sudan, a total of 287 lbs. in 92 days. They pronounced it the best of all dry weather grasses for the South.

A state experiment station says: "In our tests throughout the state Sudan No. 23 has given an average yield of forage 18 per cent higher than common sudan. It matures a little later but is a more robust plant with broader leaves. The value of the extra yield to the grower is illustrated by the yield test:

	Green Weight Per Acre	Hay Per Acre, 10% Moisture
Sudan No. 23 .....	75,973 lbs.	17,725 lbs.
Common Sudan .....	65,921 lbs.	15,165 lbs.
<b>Gain of No. 23 over Common.....</b>	<b>10,052 lbs.</b>	<b>2,560 lbs.</b>

Another experiment station says: "Your No. 23 Sudan Grass looked very attractive and gave good grazing over quite a long season."

## CRIMSON CLOVER

### BEST WINTER LEGUME AND HAY CROP

Before the war approximately  $\frac{2}{3}$  of the Crimson Clover used in this country was imported from France and Hungary. Under present conditions this supply will be entirely cut off and we will have to depend upon what Domestic seed there will be available. Crop prospects are good at this time, but even if a bumper crop is produced it hardly looks if there will be enough seed to cover anything like the normal demand. If you intend to plant Crimson Clover this fall it appears as though it will be good judgment to cover your needs earlier this year than usual.



## WOOD'S PEDIGREE SEED GRAINS

GROWN FROM CERTIFIED SEED  
 CAREFULLY FIELD ROGUED  
 INSPECTED BY VA. CROP IMP. ASSN.  
 HEAVILY RECLEANED  
 TESTED FOR PURITY AND GERMINATION  
 TREATED WITH CERESAN  
 PACKED IN NEW BAGS  
**They Will Produce Larger and Better Grain Crops**

## LARGEST GROWERS OF CERTIFIED SEED GRAIN IN THE SOUTH

We have at this time approximately 3,500 acres of seed grain grown under contract for our fall trade. For this entire acreage we supplied our growers with the very finest Certified Strains of Seed Grain. Every acre will be field rogued to prevent mixture—a great percentage of which will be field inspected by the Va. Crop Improvement Assn.

By this method only, our customers are assured of obtaining the very best true to type strains of seed grain for their

fall planting. Every growers crop is carried entirely separate and we keep complete records of every inspection—only using the best for our Pedigree or Certified Seed.

After new grain is received at our warehouses, it is kept sweet and in condition by cleaning several times before finally packing to be shipped. This procedure enables us to supply the very best quality seed grains obtainable—true to name, and seed that will produce profitable crops.

# WOOD'S QUICK-GROWING ANNUALS FOR JUNE-JULY PLANTING

This partial list of quick-growing annuals may be depended upon to supply an abundance of bloom. Their fast growing habit, naturally, permits late planting. Any of the following may be planted throughout June and in some sections even during July. For a more complete list of annuals, see our general catalog.

## ALYSSUM

For beds, borders, baskets, pots and for cutting. Plant early for a continuous bloom; cut the faded blooms and others will come.

- No. 568. **Lilac Queen.** Bears a wealth of beautiful deep lilac lavender blooms. A splendid bedding and border plant. Very dwarf. Pkt. 10c.;  $\frac{1}{2}$  oz. 20c.;  $\frac{1}{4}$  oz. 30c.
- No. 569. **Little Dorritt.** A gem for beds, porch and window boxes, baskets and rockeries. Forms a perfect little bush, smothered with white blooms through summer till fall. Pkt. 10c.;  $\frac{1}{2}$  oz. 20c.;  $\frac{1}{4}$  oz. 35c.
- No. 570. **Little Gem.** There is no better border plant. Very dwarf; covers a circle of about 5 inches. Pkt. 5c.;  $\frac{1}{2}$  oz. 20c.;  $\frac{1}{4}$  oz. 30c.
- No. 572. **Sweet Alyssum.** Hardy annual; covered with pure white fragrant blooms. The most popular of all border plants. Pkt. 5c.;  $\frac{1}{2}$  oz. 15c.; oz. 25c.



Early Sunshine Marigold

## MARIGOLD

- No. 959. **Sunset Giants**—Immense blooms, sometimes 7 inches across, averaging 5 inches—a plant in bloom is a show spot in the garden. The sweet scented flowers are full centered with broad wavy petals gracefully overlapping. Colors from deep orange to lemon yellow. Pkt. 15c.;  $\frac{1}{2}$  oz. 30c.;  $\frac{1}{4}$  oz. 50c.
- No. 966. **Early Sunshine.** A grand flower, showy in the garden and ideal for cutting. The  $2\frac{1}{2}$  inch chrysanthemum-like flowers are golden yellow, curled and interlaced. Blooms in 15 weeks from planting. Pkt. 15c.;  $\frac{1}{2}$  oz. 50c.
- No. 971. **Dwarf Double Harmony.** Charming and distinct, with tubular deep orange center, flanked by broad velvety dark maroon guard petals; attractive and unique; one foot high. Pkt. 10c.;  $\frac{1}{2}$  oz. 25c.
- No. 963. **Crown of Gold.** A gold medal winner. The crown is of curled and interlaced petals surrounded by a collar of gracefully recurved petals; bright golden orange. Odorless foliage; sweet scented. Two feet high. Pkt. 10c.;  $\frac{1}{2}$  oz. 30c.
- No. 962. **Yellow Supreme.** Imagine a large fluffy, rounded bloom of honey fragrance with broad, loose frilled petals of a rich creamy yellow color, and you have "Yellow Supreme." A wonderful cut flower. Pkt. 10c.; oz. 30c.
- No. 965. **Guinea Gold.** Distinct from all other marigolds; they are more like carnations with their long loosely placed wavy petals. The plants bear 30 to 40 flowers, 2 to  $2\frac{1}{2}$  inches across, of a brilliant shade of orange flushed with gold. Pkt. 10c.;  $\frac{1}{2}$  oz. 25c.
- No. 960. **African Double Orange.** Intense rich orange double blooms. Pkt. 10c.;  $\frac{1}{2}$  oz. 25c.
- No. 961. **African Double Lemon Queen.** Pure canary yellow. Pkt. 10c.;  $\frac{1}{2}$  oz. 25c.
- No. 964. **African Double Mixed.** All the best varieties. Pkt. 5c.;  $\frac{1}{2}$  oz. 20c.;  $\frac{1}{4}$  oz. 30c.
- No. 968. **French Double Mixed.** A mixture of the finest sorts. Pkt. 5c.;  $\frac{1}{2}$  oz. 20c.;  $\frac{1}{4}$  oz. 30c.
- No. 969. **Miniature Marigold**—Splendid for bedding, borders and pots. Neat, compact plants, covered with perfectly double flowers. Pkt. 10c.;  $\frac{1}{2}$  oz. 35c.
- No. 967. **Legion of Honor (Little Browale).** Golden yellow with velvety brown center; single. Pkt. 5c.;  $\frac{1}{2}$  oz. 30c.

## WOOD'S

## PEERLESS NASTURTIUMS

- No. 1010. **Dwarf Peerless Mixture**—Pkt. 10c.; oz. 15c.;  $\frac{1}{2}$  lb. 40c.; lb. \$1.25, postpaid.
- No. 1030. **Tall Peerless Mixture**—Pkt. 10c.; oz. 15c.;  $\frac{1}{2}$  lb. 40c.; lb. \$1.25, postpaid.

## Dwarf Double Sweet-Scented Globe Nasturtiums

- No. 1014. **Dwarf Double Scarlet Globe.** Fiery scarlet blooms are borne in great profusion. Pkt. 10c.; oz. 20c.;  $\frac{1}{2}$  lb. 45c.
- No. 1008. **Dwarf Double Golden Globe.** As many as 100 blooms have been found on a single plant. Pkt. 10c.; oz. 20c.;  $\frac{1}{2}$  lb. 45c.
- No. 1012. **Dwarf Double Gem.** All the many colors of globe nasturtiums are in our splendid mixture. Pkt. 10c.; oz. 20c.;  $\frac{1}{2}$  lb. 45c.

## Sweet-Scented Double Gleam Nasturtiums

- No. 1013. **Double Scarlet Gleam.** Comparable to the brilliance of scarlet sage. Pkt. 10c.; oz. 15c.;  $\frac{1}{2}$  lb. 35c.
- No. 1011. **Double Golden Gleam.** In full bloom the plants are a blaze of glory. Pkt. 10c.; oz. 15c.;  $\frac{1}{2}$  lb. 35c.
- No. 1009. **Double Glorious Gleam Hybrids.** Colors never dreamed of in nasturtiums are borne in profusion. Pkt. 10c.; oz. 15c.;  $\frac{1}{2}$  lb. 35c.



Double Sweet Scented Nasturtiums

## PORTULACA

**Moss Flower.** Succeeds in a sunny situation and produces flowers of almost every color in great profusion. The double is especially beautiful. Plant when weather is settled warm. Tender annual. Height, 6 inches.

- No. 1157. **Single Pink.** Pkt. 10c.;  $\frac{1}{2}$  oz. 35c.
- No. 1158. **Single Scarlet.** Pkt. 10c.;  $\frac{1}{2}$  oz. 35c.
- No. 1159. **Single Yellow.** Pkt. 10c.;  $\frac{1}{2}$  oz. 35c.
- No. 1155. **Single Mixed Colors.** Pkt. 5c.;  $\frac{1}{2}$  oz. 20c.;  $\frac{1}{4}$  oz. 35c.
- No. 1156. **Double Mixed Colors.** Pkt. 10c.;  $\frac{1}{2}$  oz. 35c.;  $\frac{1}{4}$  oz. 60c.

## SCABIOSA

- No. 1184. **Blue Moon.** Beehive-shaped with broad wavy petals. Blooms  $2\frac{1}{2}$  inches across, 2 inches deep; rich deep lavender blue. Pkt. 15c.;  $\frac{1}{2}$  oz. 30c.
- No. 1185. **Annual Mixed Colors.** Pkt. 5c.;  $\frac{1}{2}$  oz. 20c.;  $\frac{1}{4}$  oz. 30c.

## Dahlia Flowered Zinnias

A close rival of the dahlia. The blooms are often more than 5 inches across, 3 to 4 inches deep, the broad petals piled one upon the other, giving the flower the appearance of a fine decorative dahlia.

- No. 1288. **Exquisite.** Rich rose, shading to deep rose at the center. Pkt. 10c.;  $\frac{1}{4}$  oz. 30c.;  $\frac{1}{2}$  oz. 50c.
- No. 1289. **Canary Bird.** Rich deep yellow; holds its pure color to the last. Pkt. 10c.;  $\frac{1}{4}$  oz. 30c.;  $\frac{1}{2}$  oz. 50c.
- No. 1290. **Polar Bear.** The finest white; extra large. Pkt. 10c.;  $\frac{1}{4}$  oz. 30c.;  $\frac{1}{2}$  oz. 50c.
- No. 1291. **Crimson Monarch.** By far the largest and best red; holds its color splendidly. Pkt. 10c.;  $\frac{1}{4}$  oz. 30c.;  $\frac{1}{2}$  oz. 50c.
- No. 1292. **Scarlet Flame.** Bright scarlet blended with orange. Pkt. 10c.;  $\frac{1}{4}$  oz. 30c.;  $\frac{1}{2}$  oz. 50c.
1293. **Dream.** Deep lavender turning to purple. Pkt. 10c.;  $\frac{1}{4}$  oz. 30c.;  $\frac{1}{2}$  oz. 50c.
- No. 1298. **Dahlia Flowered Mixed Colors.** An elegant mixture; all colors. Pkt. 10c.;  $\frac{1}{4}$  oz. 25c.;  $\frac{1}{2}$  oz. 40c.; oz. 70c.

## 1286. Super Crown o' Gold

—The most outstanding large flowered zinnia since Dahlia Flowered was introduced. The flowers are exceedingly showy, 5 or more inches across. Our strain contains a wide range of pastel shades, including soft yellow, old gold, light pink, apricot pink, various shades of salmon, peach and buff as well as cream and pure white. Each petal is overlaid at the base with a deep golden yellow while carrying out the individual flower color at the tip. Pkt. 15c.;  $\frac{1}{4}$  oz. 50c.

## Pompon or Lilliput Zinnias

Grows only about  $1\frac{1}{2}$  feet high, bearing in the greatest profusion densely double flowers with good stems. Fine for bedding and very satisfactory cut-flowers.

- No. 1321. **Pure White.** Pkt. 10c.;  $\frac{1}{4}$  oz. 30c.
- No. 1322. **Golden Yellow.** Pkt. 10c.;  $\frac{1}{4}$  oz. 30c.
- No. 1323. **Pink.** Pkt. 10c.;  $\frac{1}{4}$  oz. 30c.
- No. 1324. **Scarlet.** Pkt. 10c.;  $\frac{1}{4}$  oz. 30c.
- No. 1327. **Mixed Colors.** Pkt. 10c.;  $\frac{1}{4}$  oz. 25c.

## California Giant Zinnias

Giant in size and perfectly double; round and full flowered; often measure 4 to 5 inches across. Exceedingly attractive in the garden, and make fine, lasting cut flowers.

- No. 1309. **California Giant White.**—Pkt. 10c.;  $\frac{1}{4}$  oz. 30c.;  $\frac{1}{2}$  oz. 50c.
- No. 1310. **California Giant Scarlet.**—Pkt. 10c.;  $\frac{1}{4}$  oz. 30c.;  $\frac{1}{2}$  oz. 50c.
- No. 1311. **California Giant Pink.**—Pkt. 10c.;  $\frac{1}{4}$  oz. 30c.;  $\frac{1}{2}$  oz. 50c.
- No. 1312. **California Giant Deep Yellow.** Pkt. 10c.;  $\frac{1}{4}$  oz. 30c.;  $\frac{1}{2}$  oz. 50c.
- No. 1313. **California Giant Purple.**—Pkt. 10c.;  $\frac{1}{4}$  oz. 30c.;  $\frac{1}{2}$  oz. 50c.
- No. 1318. **California Giant Mixed Colors.** Pkt. 10c.;  $\frac{1}{4}$  oz. 30c.;  $\frac{1}{2}$  oz. 50c.; oz. 85c.

**Fantasy Zinnias** —Distinctly different, the good sized, rounded flowers being a mass of shaggy ray-like petals that give a delicate and refined appearance to the medium sized double flowers—large enough to satisfy the desire for mass of color, and just the right size for flower arrangement.

1302. **White Light.** Pkt. 10c.;  $\frac{1}{4}$  oz. 35c.
1304. **Star Dust**—Deep golden yellow. Pkt. 10c.;  $\frac{1}{4}$  oz. 35c.
1303. **Mixed Colors.** Pkt. 10c.;  $\frac{1}{4}$  oz. 30c.;  $\frac{1}{2}$  oz. 50c.



Fantasy Zinnia



Chickens need a well balanced diet to make a healthy, vigorous growth. We manufacture daily in our plant in Richmond, a full line of feeds, using the best grains and ingredients by formulas developed by our 61 years' experience. You will be amazed at the increased growth and production by feeding chicks Wood's Hollybrook Starting Mash and Chick Grains until six or eight weeks' old, then feeding Wood's Hollybrook Growing Mash and Developing Food until grown, followed by Wood's Hollybrook Laying Mash and Scratch Food.

## WOOD'S POULTRY FEEDS

MASH FEEDS	10-lb. bag.	50-lb. bag.	100-lb. bag.
<b>PAMUNKEY LAYING MASH</b> 19% protein with dried milk.....	\$.30	\$1.25	\$2.35
<b>HOLLYBROOK LAYING MASH</b> 20% protein with dried milk.....	.35	1.30	2.45
<b>HOLLYBROOK GROWING MASH</b> 16% protein, with dried milk and cod liver oil .....	.40	1.40	2.65
<b>HOLLYBROOK STARTING MASH</b> With cod liver oil and dried milk..	.40	1.45	2.80
<b>HOLLYBROOK BROILER MASH</b> ....	.40	1.45	2.80

### SCRATCH FEEDS

Contains no grit or shell.

<b>PAMUNKEY SCRATCH FOOD</b> ....	.25	1.05	2.00
<b>HOLLYBROOK SCRATCH FOOD</b> ....	.25	1.10	2.10
<b>HOME SCRATCH (Wheat-Corn)</b> ....	.30	1.05	2.05

### CHICK SCRATCH FEEDS

<b>PAMUNKEY CHICK GRAINS</b> .....	.30	1.15	2.20
<b>HOLLYBROOK CHICK GRAINS</b> ....	.30	1.20	2.25
<b>HOLLYBROOK DEVELOPING FOOD</b> .30	1.20	2.20	

### WOOD'S PIGEON FEEDS

<b>PAMUNKEY PIGEON with corn</b> ....	.35	1.50	2.85
<b>HOLLYBROOK PIGEON with corn</b> ..	.40	1.65	3.15
<b>HOLLYBROOK PIGEON without corn</b> .45	1.85	3.45	
<b>RICE FOR PIGEON FEED</b> .....	.45	1.90	3.65
<b>FAUST PIGEON HEALTH GRIT</b> ....	.30	1.15	2.10
<b>CANADA FIELD PEAS (for pigeons)</b> .75	3.15	6.00	

### POULTRY GRAINS

<b>CRACKED YELLOW CORN</b> .....	.25	1.00	1.90
<b>BUCKWHEAT (for feeding)</b> .....	.30	1.25	2.30
<b>MILO MAIZE and KAFFIR CORN</b> ... .30	1.05	2.10	
<b>SUNFLOWER—For Feeding</b> .....	1.00	4.25	8.00
<b>POULTRY WHEAT</b> .....	.30	1.05	2.00
<b>SMALL YELLOW MILLET</b> .....	.40	1.60	3.00
<b>LARGE YELLOW or HOG MILLET</b> ..	.45	1.70	3.25
<b>PULVERIZED OATS</b> .....	.30	1.25	2.35
<b>FEEDING RYE MEAL</b> .....	.30	1.10	2.10
<b>HEAVY WHITE OATS</b> —73c. per bushel.			
<b>No. 2 FEED OATS</b> —70c. per bushel.			
<b>CORN—WHITE</b> —90c. per bushel.			
<b>CORN—YELLOW</b> —95c. per bushel.			

## WOOD'S DAIRY FEEDS

	100-lb. bag.	5-bag lots, per bag.	Ton
<b>WOOD'S 20% DAIRY FEED</b> .....	\$2.15	\$2.10	\$41.00
<b>WOOD'S 24% DAIRY FEED</b> .....	2.25	2.20	43.00
<b>BRAN</b> —\$1.70 per 100 lbs.			
<b>SHIP STUFF</b> —100 lbs.,			\$1.70
<b>COTTON SEED MEAL</b> —\$2.15 per 100 lbs.			

# Wood's Feeds

There is no more constant source of income every month in the year than poultry, either in cash sales or in cutting down the grocery bill. A little extra attention will considerably increase this income.

Now is the best time to cull your flock, weeding out the non-productive hens. We will be glad to send you a booklet "How to Cull Your Flock," free of charge, on request.

It is also time to place your order for Baby Chicks so you can get them on the shipping date wanted. If you sell eggs, we suggest ordering White Leghorns. If more interested in selling broilers, order Barred Rocks or New Hampshire Reds. For a combination of both or for home use, order New Hampshire Reds.



Wood's Baby Chicks Guaranteed 100% Live Delivery

## WOOD'S BABY CHICKS

FROM BLOOD TESTED STOCK AND SELECTED BREEDING STOCK

Order today for later delivery to avoid disappointment.

Postpaid Prices	Per 25	Per 50	Per 100
<b>BARRED ROCKS</b> .....	\$2.65	\$4.75	\$8.50
<b>WHITE ROCKS</b> .....	2.65	4.75	8.50
<b>RHODE ISLAND REDS</b> .....	2.65	4.75	8.50
<b>WHITE LEGHORNS</b> .....	2.65	4.75	8.50
<b>BUFF ORPINGTONS</b> .....	2.65	4.75	8.50
<b>WHITE WYANDOTTES</b> .....	2.65	4.75	8.50
<b>NEW HAMPSHIRE REDS</b> .....	2.75	5.00	9.00
<b>NEW ENGLAND CROSS</b> .....	2.75	5.00	9.00
<b>HEAVY ASSORTED</b> .....	2.50	4.50	8.25

Terms: Cash With Order. Hatch Days: Twice a Week

## MISCELLANEOUS FEEDS

	10-lb. bag.	50-lb. bag.	100-lb. bag.
<b>MEAT SCRAPS "PREMIER," 55%</b> ..	\$.40	\$1.60	\$3.00
<b>POULTRY GRIT, coarse, fine, medium</b> .15	.45	.80	
<b>OYSTER SHELLS (triple screened)</b> ..	.10	.45	.80
<b>CHARCOAL, coarse, fine, medium</b> ... .30	1.05	2.00	
<b>ALFALFA LEAF MEAL</b> .....	.30	1.25	2.40
<b>LINSEED MEAL, 34%</b> .....	.35	1.50	2.50
<b>PEANUT MEAL</b> .....	.35	1.20	2.25
<b>EPSOM SALTS</b> .....	.60	2.40	4.50
<b>BOCALPHOS (Mineral Supplement)</b> ..	.35	1.35	2.50
<b>POWDERED SULPHUR (Dusting)</b> ..	.65	2.75	5.00
<b>DRIED BUTTERMILK</b> .....	.90	3.65	7.00
<b>DIXIE POULTRY LITTER—Dustless and Odorless, Bale, approximately 20 bus.</b> .....			2.25

**Wood's Special Quail Mash** 25 lbs., \$1.10; 50 lbs., \$2.05; 100 lbs., \$4.00.

**GAME BIRD SCATTER FEED**—\$3.40 per 100 lbs.

**Natural Cod Liver Oil** For Poultry and Animal Feeding—Price, postpaid, 1-qt. can, \$1.00 each; 2-qt. can, \$2.00. Not postpaid, 1-qt. can, 90c.; 2-qt. can, \$1.75; 1-gal. can, \$3.25; 5-gal. can, \$15.25.



## 4 DOG FOODS



**WOOD'S DOG FOOD (Our Own Make)**—To be fed cooked, 25 lbs., \$1.00; 50 lbs., \$1.85; 100 lbs., \$3.50.

**HUNT CLUB FOOD**—An Excellent Health Producer—In Cubes and Meal—10 lbs. 75c.; 25 lbs. \$1.75; 100 lbs. \$6.50.

**PARD DOG FOOD (A Swift & Co. Product)**—Fed out of cans—1 lb. 10c.; 1 dozen cans, \$1.10; 48 cans, \$4.00.

**PRATT'S DOG FOOD**—Contains Vitamins Promoting Growth and Resistance to Certain Diseases—In cubes and meal. In Cubes: 10 lbs. 70c.; 25 lbs. \$1.65; 100 lbs., \$6.00. Meal: 10 lbs., 65c.; 25 lbs., \$1.55; 100 lbs., \$5.60.

Write for our descriptive leaflet.

# Poultry Remedies

Destroy lice, red mites and disease by cleaning out your chicken house regularly. Spray them with **Pratt's Disinfectant**. Paint the roosts with **Black Leaf 40** or **Pratt's Roost Paint**.



## Pratt's Poultry Regulator

Guaranteed to Produce More Eggs in 15 Days or Money Back. Shortens Molt. Builds vitality. Keeps young birds growing like weeds. **Postpaid, 1 1/2 lb. pkge, 35c.; 3 1/2 lbs. 65c. Not prepaid, 1 1/2 lbs. 25c.; 3 1/2 lbs. 50c.; 12 1/2 lbs. \$1.60; 25 lbs. \$2.90; 100 lbs. \$9.65.**

## Pratt's C-Ka-Gene

Stops Heavy Losses from Bloody Coccidiosis by the New Immunity Method.

A flock treatment given in the feed. Highly effective. **Postpaid, 1 1/2-lb. pkg. 90c.; 3 1/2 lbs. \$1.45; 8 1/2 lbs. \$3.10. Not prepaid, 1 1/2 lbs. 75c.; 3 1/2 lbs. \$1.25; 8 1/2 lbs. \$2.75; 35 lbs. \$9.50.**



## Pratt's Disinfectant

Standard coal tar disinfectant, such as recommended by all authorities. Kills germs before they can kill your profits. **Postpaid, 1-pt. can 50c.; 1 qt. 65c.; 1 gal. \$1.75. Not postpaid, 1 pt. 35c.; 1 qt. 50c.; 1 gal. \$1.50.**

## Pratt's Roost Paint

Lice upset layers—stop production! To kill lice just apply **Pratt's Roost Paint** to the roosts. No handling of birds. **Postpaid, 1-pt. can \$1.00; 1 pt. \$1.65; 1-qt. \$2.40; 1 gal. \$7.30. Not prepaid, 1 pt. 85c.; 1 pt. \$1.50; 1 qt. \$2.25; 1 gal. \$7.00.**

## Pratt's R-P Tablets

Use in drinking water of adult birds. **Postpaid, small size, about 75 tablets, 25c.; large size, about 175 tablets, 50c.**

## Pratt's Poultry Worm Powder

A flock treatment for large, round pin worms. Use as single dose or seven-day treatment. **Postpaid, 4-oz. pkge. 75c.; 20-oz. \$2.50.**

## Pratt's Cow Tonic

Appetizer, tonic and mineral supplement for cows and calves. **Postpaid, 1 1/2-lb. pkge. 60c.; 3 1/2 lbs. \$1.15. Not prepaid, 1 1/2 lbs. 50c.; 3 1/2 lbs. \$1.00.**

## Pratt's Powdered Lice Killer

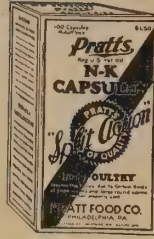
Use in dusting poultry, nest boxes and dust boxes. Also for horses, cows, dogs and cats. **Postpaid, 14-oz. pkge. 40c.; 1 lb. 70c. Not postpaid, 14 ozs. 30c.; 1 lb. 60c.**

## Pratt's Chick Tablets

New and better way to protect chick's health. These "floated" tablets keep the water safe all day—not for just a few hours as do ordinary tablets. **Postpaid, small size, about 30 tablets, 30c.; large size, about 75 tablets, 60c.**

## Split-Action Worm Capsules

Worms poison layers. Don't go broke feeding worms. Each worm treatment in "Split-Action" capsules is given separately and hours apart. More effective. Easier on birds. **Postpaid, adult size, 50-tablet pkge. 85c.; 100 tablets \$1.50; 500 tablets \$5.50; 1,000 tablets \$10.00. Chick size, 50 tablets, 55c.; 100 tablets \$1.00; 500 tablets \$1.75; 1,000 tablets \$6.50.**



## Pratt's Inhalant

New water soluble inhalant mixes with secretions in nasal tract, making more effective control of colds and catarrh. **Postpaid, 1 pt. 75c.; 1 qt. \$1.20; 1 gal. \$3.45. Not prepaid, 1 pt. 60c.; 1 qt. \$1.00; 1 gal. \$3.00.**

## Pratt's Hog Tonic

Mineral supplement and tonic. Valuable in controlling common worms. **By mail postpaid, 1 1/2-lb. pkge. 35c.; 3 lbs. 65c. Not pre-**

## HTH-15

**paid, 1 1/2 lbs. 25c.; 3 lbs. 50c.; 7 lbs. \$1.00.** A chlorine sterilizer and disinfectant used for killing bacteria on milk utensils and dusting for colds and bronchitis in poultry. Safe and easy to use. **Postpaid, 1-lb. can 60c.; 1 lb. \$1.15. Not prepaid, 1 lb. 50c.; 3 lbs. \$1.00.**

## Walko Tablets

Especially valuable for diarrhoea and loose bowel trouble among incubator chicks. They tend to prevent digestive disturbances and should be given in all drinking water from the time the chicks are out of the shell. Also recommended for swellings of roup in the head and simple catarrh among older birds. **Postpaid, small size, 50c.; large size, \$1.00.**



## Pratt's Animal Regulator

Keeps livestock in "pink" of condition, and body flooded with new energy. Builds health and disease resistance. **By mail postpaid, 21-oz. pkge. 35c.; 3-lb. pkge. 65c. Not prepaid, 21-oz. pkge. 25c.; 3-lb. pkge. 50c.; 25-lb. pail, \$2.90 each.**

## Black Leaf Worm Powder

A splendid flock treatment for round worms. No setback in egg production. Just feed in the mash 1/4 lb. of "Black Leaf" Worm Powder to a gallon of mash to 100 birds. Full directions for feeding on each package. **Postpaid, 1-lb. pkge. 80c.; 1 1/2 lbs. \$3.00; 3 lbs. \$5.75. Not prepaid, 1 lb. 75c.; 1 1/2 lbs. \$2.90; 3 lbs. \$5.60.**

## "Black Leaf" Worm Pellets

Pellets soften in crop and mix with feed, but nicotine is not released until it reaches the intestine, where it kills the round worm. Full directions on each package. **Postpaid, 100-pellet pkge. 85c.; 500 pellets \$3.50; 1,000 pellets \$6.50.**



A new control for poultry lice and mites. Painted on the top side of the roosts will control body-lice. 1-oz. bottle treats 12 to 15 feet of roost. **35c.; 5-oz. bottle treats 65 to 100 feet, \$1.00; 1 lb. treats 195 to 240 feet, \$2.25; 2 lbs. treats 385 to 480 feet, \$3.25; 5 lbs. treats 1,000 to 1,200 feet, \$5.85; 10 lbs. treats 1,900 to 2,400 feet, \$10.60.**

## Natural Cod Liver Oil

For Poultry and Animal Feeding. Furnishes vitamins A and D necessary for high egg production; good egg quality, particularly strong shells, high hatchability, and strong chicks. Contains less than 1.4% free fatty acid. Full directions for feeding on each can. **Postpaid, 1-qt. can, \$1.15; 2 qts. \$2.00. Not prepaid, 1 qt. 90c.; 2 qts. \$1.75; 1 gal. \$3.25; 5 gals. \$15.25.**

# Poultry Fountains and Feeders

A small investment in a poultry fountain, a feeder and a grit and shell box will more than pay for itself in the saving of waste feed and labor.



Nos W-2 & W-3

sizes. **Postpaid, No. W-2, 4-qt. size, 65c.; No. W-3, 8-qt., \$1.00. Not prepaid, No. W-2, 50c.; No. W-3, 80c**

## Life-Saver Chick Fountain

The all-round plan provides maximum drinking space in this bottom-fill fountain. The special recess in center of pan tends to seal edge of tank when inverting after filling and prevents splashing of water. Two sizes. **Postpaid, No. W-2, 4-qt. size, 65c.; No. W-3, 8-qt., \$1.00. Not prepaid, No. W-2, 50c.; No. W-3, 80c**

## Snap-On Chick Fountain

Ideal for small broods, in the house around the canopy or on the floor inside the battery brooder. Pan snaps on and off easily. Also ideal for pigeons. Two sizes. **Postpaid, No. W-1S, 2-qt. size, 45c.; No. W-2S, 4 qt., 55c.. Not prepaid, No. W-1S, 30c.; No. W-2S, 40c.**



Nos. W-1-S & W-2-S

## Metal Reel Feeder

Equipped with a Z-shaped metal reel which revolves freely, prevents roosting and keeps the chickens out of the trough. Can be used for either feed or water. Made in three sizes. **By mail postpaid, No. F-0, 12 ins. long, 25c.; No. F-2, 24 ins. long, 45c.; No. F-14, 40 ins. long, 65c. Not postpaid, No. F-0, 15c.; \$1.60 per doz.; No. F-2, 25c. each; \$2.50 per doz.; No. F-14, 40c. each; \$4.50 doz.**



No. F-0, F-1 and F-2

## All-Purpose Float Fountain

No. W-13—This fountain is as easy to clean and handle as a regular water bucket. The double-acting brass float valve maintains the correct water level in the drinking pan at all times. The removable drinking pan is a real sanitary feature. Ideal for baby chicks or grown fowl; 10-qt. capacity. **Postpaid, \$1.75 each. Not postpaid, \$1.50.**



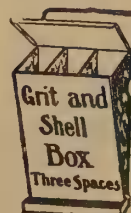
No. W-13

## Top Fill Double Wall Fountain

Easy to clean and fill. Water feeds automatically to proper level in drinking pan. Two air-lock cans. Outer can slips off easily, allowing inner can to be filled from the top. 3 sizes. **Postpaid, No. W-22, 2-gal. capacity, \$1.60; No. W-23, 3-gal., \$1.90; No. W-25, 5-gal., \$2.75. Not prepaid, No. W-22, \$1.35; No. W-23, \$1.65; No. W-25, \$2.40.**



Nos. 22, 23 & 25



## Grit and Shell Box

No. 9—The feeding of both hard and soft grit, ground shells, and charcoal is an essential part of the diet to keep fowls in healthy, prime condition. These self-feeding boxes prevent all waste. **Postpaid, \$1.00. Not prepaid, 80c.**

## Spiral Celluloid Leg Bands

Five colors: White, Red, Black, Yellow and Blue. Five sizes (order by number). No. 4, baby chick size; No. 5, pigeons and small fowl; No. 8, Leghorn hens; No. 9, large Leghorn hens; No. 10, Plymouth Rock and Rhode Island Red; No. 12, turkeys and Asiatics. No less than one dozen sent of any size or color. **Postpaid, dozen 10c.; 25, 20c.; 50, 35c.; 100, 60c.**



# Insect and Disease Control

**V**EGETABLES, flowers, shrubs and trees are all subject to fungus diseases and insect pests, and should be protected by the use of good spray or dust materials from early spring throughout the growing season.

Beans can be protected from the dreaded bean beetle at very slight cost by using **Rotenone Dust** or **Rotenone Sulphur Dust** once a week. In addition, this material has the great advantage of not being poisonous. As bean beetles feed on the undersides of the leaves, a duster directing the dust upward must be used. A good duster, such as we list, costs but little and will give years of service.

**NO ARTICLE ON THIS PAGE CAN BE MAILED EXCEPT THOSE QUOTED "POSTPAID"**

**Arsenate of Lead** For All Leaf-eating Insects. Use 1 to 2 pounds to 50 gallons of water (one level tablespoonful to gallon) for general spraying. **By mail postpaid, 35c. per lb.; 4-lb. pkg. 85c. Not postpaid, 25c. per lb.; 4-lb. pkg. 60c.; case (48 lbs.), \$6.20.**

**Rotenone Dust** Garden Guard. Kills insects on vegetation, but leaves no poisonous residue. Controls bean beetle, cabbage worm, asparagus, cucumber and flea beetles, potato bug, tomato worm, rose slug, leaf hopper, thrips, red spider, plant lice and other garden pests. Apply 15 to 20 pounds per acre. **By mail postpaid, 1-lb. 40c.; 4-lb. pkg. \$1.00. Not postpaid, 1-lb. 30c.; 4-lb. pkg. 65c.; 25-lb. pkg. \$3.00.**

**Rotenone-Sulphur Dust** A combination insecticide and fungicide. Recommended for bean beetle, cabbage worm, harlequin bug, red spider, thrips, aphids, bollworm, squash, borer, melon worm and other leaf-eating insects. Also for powdery mildew, rust, anthracnose, black spot and brown canker. **By mail postpaid, 5-lb. pkg. \$1.00. Not postpaid, 5-lb. pkg. 65c.; 50-lb. pkg. \$6.00.**

**Magnesium Arsenate** For Bean Beetle and other leaf-eating insects. Burns the leaf less than other recommended insecticides. For spraying, use 1 pound to 50 gallons of water; for dusting, use 1 pound to 5 pounds air-slaked lime or fine road dust. **By mail postpaid, 12-oz. pkg. 45c.; 2-lb. pkg. 80c. Not postpaid, 12-oz. pkg. 35c.; 2-lb. pkg. 60c.**

**Baricide** Kills leaf-eating insects. May be applied in water, ½ lb. to a gallon, or may be dusted on when the plants are wet with dew or rain. Contains no arsenic. **By mail postpaid, 2½-lb. pkg. 45c.; 5-lb. pkg. 70c.; 10-lb. pkg. \$1.15. Not postpaid, 2½-lb. pkg., 25c.; 5-lb. pkg., 40c.; 10-lb. pkg., 75c.**

**Bordeaux Mixture** For blights, scab, mildew, etc.—Prevents blight, scab, rust, mildew, black-rot and other fungus diseases of plants and fruits and improves the quality and increases the yield. Apply on all vine crops, grapes, cucumbers, melons, tomatoes, potatoes and fruit trees, etc. 8 pounds to 50 gallons water makes a 4-4-50 mixture (3 level tablespoonfuls to 1 gallon). **By mail postpaid, 1-lb. 35c.; 4-lb. pkg. 85c. Not postpaid, 1-lb. 25c.; 4-lb. pkg. 65c.; case (48 lbs.), \$6.50.**

**Slug Shot** For Leaf-eating Insects. Destroys insects, worms and caterpillars on vegetables and house plants, shrubbery, fruits and flowers. Destructive to insects, but harmless to man, beast or fowl, and does not injure foliage. Apply dry or in water. **By mail postpaid, 1-lb. sifter-top pkg. 35c.; 5-lb. pkg. \$1.00. Not postpaid, 1 lb. 25c.; 5-lb. pkg. 75c.**

**Lime-Sulphur** For San Jose Scale. The most generally used and very effective remedy for San Jose Scale.

**DRY LIME-SULPHUR**—Exactly like lime-sulphur solution except that the water has been taken out. For fall and spring spraying, use 12 to 15 lbs. to 50 gallons water. Summer spraying, 2½ to 3 lbs. to 50 gallons water. **By mail postpaid, 1-lb. 35c.; 5 lbs. \$1.50; 12½ lbs. \$2.10. Not postpaid, 1-lb. 25c.; 5 lbs. \$1.25; 12½ lbs. \$1.70; 25 lbs. \$2.25; 100 lbs. \$12.50.**

**Lime-Sulphur Solution** Our solution retains its strength indefinitely and does not crystallize if kept from air and freezing. For fall and spring spraying, use 1 gallon to 8 gallons of water. For summer spraying, 1½ gallons to 50 gallons water. **Qt. 40c.; gal. 75c.; 5 gals. \$2.75; 10 gals. \$4.25; 50-gal. barrel \$10.00. (No charge for containers.) Cannot be mailed.**

**Sulfocide** A highly concentrated liquid sulphur fungicide for summer spraying; use it instead of lime-sulphur for summer spraying. A quart makes 50 gallons. **By mail postpaid, pt. 60c.; qt. \$1.00; gal. \$2.60. Not postpaid, pt. 50c.; qt. 85c.; gal. \$2.25.**

## EVER GREEN Garden SPRAY

For Chewing and Sucking Insects and Ants—For beans beetle, cabbage worms, cucumber and squash beetles, potato bug, cutworms, green fly, white fly, mealy bug, mites, plant lice, leaf hopper, rose bugs and chafers, aster beetle and currant worm. Not poisonous. For general spraying (1 part to 800) an ounce makes 6 gallons; ½ pint makes 50 gallons. **By mail postpaid, oz. bottle 35c.; ¼ ozs. \$1.00; 16 ozs. (pint), \$2.15. Not postpaid, gallon, \$12.20.**

**Red Arrow** For Chewing and Sucking Insects—A pyrethrum spray that is highly recommended for killing insects on vegetables and flower plants and fruit trees. Recommended for bean beetle, Japanese beetle, striped cucumber beetle, cabbage and tomato worms, squash and potato bugs and aster and dahlia beetles. An ounce makes 6 gallons of spray (a teaspoonful to a gallon of water); ½ pint makes 50 gallons. **By mail postpaid, oz. 35c.; 4 ozs. \$1.00; pint, \$2.85; quart \$5.40. Not postpaid, gallon \$16.00.**

**Triogen** is the easiest to use for complete protection of your roses and perennials and if started and used according to directions will give satisfactory control of Black Spot, Mildew and all types of insects. You should continue to spray your roses and perennials every two weeks through the late summer and early fall, so that they will have the vigor to stand the winter. Plant lice and similar insects are easily killed by using Evergreen, or one of our other good contact sprays. Garden Volck is advisable for Boxwood Minor and other very resistant types of insects. Ask for our **Spray Chart**. Mailed free.

**Garden Volck** For sucking insects. Controls plant lice, red spider, thrips, mealy bug, squash bug, mildew, rust, scale, insects, etc. Contains oil, nicotine and soap. **By mail postpaid, 3½-oz. pkg. 40c.; pt. \$1.15; qt. \$1.75; gal. \$4.90. Not postpaid, 3½-oz. pkg. 35c.; pt. \$1.00; qt. \$1.50; gal. \$4.50.**

**Nursery Volck** For scale insects, mealy bugs, white flies, red spiders, rust, mites and similar insects. May be used on tender plants in leaf with perfect safety; a suitable spray for all plants, flowers, vegetables, berries and shrubs. **By mail postpaid, ½ pint 45c.; quart \$1.00. Not postpaid, ½ pint 35c.; quart 75c.; gallon \$2.00; 5 gallons \$8.00.**

**Snarol** For cutworms, sowbugs, grasshoppers, slugs, snails, earwigs, etc. A ready prepared meal to broadcast under vegetation; the pests eat it and are quickly destroyed. **By mail postpaid, 1½-lb. pkg. 50c.; 4-lb. pkg. \$1.10. Not postpaid, 1½-lb. pkg. 35c.; 4-lb. pkg. 85c.**

**Triogen** Destroys Japanese beetles and other leaf-eating insects like rose slugs, caterpillars, webworm, red spider, plant lice, aster beetles, etc.; controls mildew, black spot, canker and rust on roses and other plants, yellows, stem rot, delphinium blight and fungus diseases on many flowering plants. **By mail postpaid**

	Not postpaid
A—Small kit; makes 16 quarts	\$1.65
B—Medium kit; makes 64 quarts	4.25
C—Large kit; makes 32 gallons	6.40
D—Estate size; makes 128 gallons	20.00

**Mologen** Eliminates moles from lawns; not poisonous to humans and pets. **By mail postpaid, ½ lb. 60c.; 1½-lb. pkg. \$1.40; 5 lbs. \$4.25. Not postpaid, ½ lb. 50c.; 1½-lb. pkg. \$1.25; 5 lbs. \$4.00.**

**Fish Oil Soap** (Sometimes called Whale Oil Soap)—Destroys mealy bug and almost all lice on plants. Effective against scale and soft-bodied sucking insects. **By mail postpaid, 1-lb. 40c.; 5 lbs. \$1.50. Not postpaid, 1-lb. 30c.; 5 lbs. \$1.25.**

**"Black Leaf 40"** 40% NICOTINE **Kills Aphids** For Sucking Insects and Poultry Lice. Kills plant lice on roses, shrubbery, fruits and vegetables. A concentrated solution of nicotine sulphate, guaranteed to contain not less than 40 per cent of nicotine. Dilute 1 to 2 teaspoonfuls to a gallon of water as directed. **By mail postpaid, 1 oz. 40c.; 5 ozs., \$1.10; lb., \$2.40; 2 lbs., \$3.40; 5 lbs., \$6.00; 10 lbs., \$11.00. Not postpaid, 1 oz. 35c.; 5 ozs. \$1.00; 1 lb., \$2.25; 2 lbs., \$3.25; 5 lbs., \$5.85; 10 lbs., \$10.60.**

**Dusting Sulphur** Apply it for red spider, brown rot, scab, mildew, leaf-spot, rust and other fungus diseases on roses and other flowering plants. Use it on potatoes when cut for planting to prevent scab and bleeding; for plant mites and for making "dry mix." Dusting peanuts with sulphur increased the yield 35% at the Holland, Va., experiment station. **By mail postpaid, 5 lbs. 70c.; 10 lbs. \$1.10. Not postpaid, 5 lbs. 45c.; 10 lbs. 75c.; 25 lbs. \$1.50; 50 lbs. \$2.80; 100-lb. bag, \$5.25.**

**Wettable Sulphur** Wets quickly, stays long in suspension and may be used in combination with lead arsenate, Black Leaf 40, rotenone, pyrethrum and oil sprays. **By mail postpaid, 2-lb. pkg. 40c.; 5-lb. pkg. 75c. Not postpaid, 2-lb. pkg. 25c.; 5-lb. pkg. 50c.**

**Kayso** (The casein spreader and adhesive.) Kayso greatly increases the spreading and wetting properties of the spray spreads it evenly and makes the spray stick regardless of rains. Use two heaping tablespoonfuls to 10 gallons of spray, or 1 pound for 100 gallons. **By mail postpaid, 2-lb. pkg. 50c.; 10 lbs. \$2.10. Not postpaid, 2-lb. pkg. 40c.; 10 lbs. \$1.75.**

## Stanley's CROW REPELLENT

It protects your corn plantings by keeping off crows, jarks, blackbirds and other corn-pulling birds, as well as moles, woodchucks, squirrels, etc. Does not clog the planter, protects the corn from rotting. Not poisonous and will not injure the seed. **By mail postpaid, ½ pint (enough for 1 bushel corn) 70c.; pint \$1.15; quart \$2.00. Not postpaid, ½ pint 60c.; pint \$1.00; quart \$1.75.**



Repels dogs, cats, moles, mice and rabbits. Protects shrubs, garden plants, porch furniture and trees. A single application lasts several weeks. **By mail postpaid, 70c. Not postpaid, 60c.**

Protect Your Corn Plantings with **STANLEY'S CROW REPELLENT**

**Vitamin B<sub>1</sub>**—Claimed to revitalize weak, sickly plants, produce more vigorous root growth and more and larger blooms. Trial size (makes 300 gallons) 40c; large size (makes 1,300 gallons), \$1.60, postpaid.

# ROOTONE

Reg. U. S. Pat. Off.

—Makes cuttings easy to root. Dip cuttings in Rootone before planting to give faster and better rooting. Stimulates root growth on cuttings; quickens germination of seed and bulbs; reduces damping-off and wards off fungus attack. ¼ oz. pkg. (treats 400 cuttings) 25c; 2-oz. jar \$1.00; 1-lb. \$5.00, postpaid.

**Hormodin**—Its use assures quicker and better rooting of flowers, shrubs, roses and nursery plants.

**No. 1 POWDER**—For roses, carnations, chrysanthemums, poinsettias and many house, garden and greenhouse plants. 1¾-oz. tin 50c.

**No. 2 POWDER**—For less sensitive, semi-woody types and many shrubs. 1¾-oz. tin 75c.

**No. 3 POWDER**—For more resistant species like most evergreens and dormant leafless cuttings. 1-oz. tin \$1.00.

**COMBINATION PACKAGE**—All above powders in one carton. 75c.

# TRANSPLANTONE

Reg. U. S. Pat. Off.

—A water soluble powder containing Vitamin B<sub>1</sub> to repair root growth when plants are moved or transplanted; also beneficial to established plants and shrubs; multiplies roots and makes stronger plants. 1 oz. makes 1,000 gallons. 1-oz. can 50c; 3-oz. can \$1.00.

# CYANOGLAS

REG. U. S. PAT. OFF.  
CALCIUM CYANIDE

Easy to use, quick in action and thorough in effectiveness. A calcium cyanide which liberates hydrocyanic acid gas when exposed to the moisture in the air.

**CYANOGLAS A DUST**—Kills moles, rats, mice, cray fish, ground hogs, bed bugs, clothes moths, ants, wasps, yellow jackets, grape leaf hopper, grasshoppers, locusts, etc. By mail postpaid, ½-lb. can 55c; 1-lb. can 90c; 5-lb. can \$3.35.

Not postpaid, ½-lb. can 45c; 1-lb. can 75c; 5-lb. can \$3.00.

**CYANOGLAS G FUMIGANT**. For greenhouse, flour mill and grain fumigation. Kills whitefly, aphids, moths, weevil, rats and mice. By mail postpaid, 5-lb. can \$3.35.

Not postpaid, 5-lb. can \$3.00; 25-lb. pkg. \$10.00; 100-lb. pkg. \$30.00.

**CYANOGLAS DUSTERS**. Hand duster, \$3.00. Foot pump duster, \$6.00.

# AZOA (RAT VIRUS)

**Rat and Mouse Exterminator**. Not a poison but the virus of a disease peculiar to rats and mice. After eating Azoa they develop a disease which they transmit to the colony. When infected they invariably seek the open air to die. Not poisonous and is absolutely harmless to domestic animals and fowls. It is a Parke, Davis & Co. preparation. By mail postpaid, 55c. Not postpaid, 50c.

**Rat and Mouse Bait**—Not poisonous, but deadly to rats and mice; they go into the open air to die. By mail postpaid, 20c per pkg. of 10 baits. Not postpaid, 15c per pkg.

**Mouse Seed**—Kills mice. Clean, ready to use; no bait, no muss; a saucer and Mouse Seed is all you need. By mail postpaid, 30c. Not postpaid, 25c.

**Cyanogas Ant Killer**—For ants in the garden and lawn. Kills millions. By mail postpaid, 40c. Not postpaid, 30c.

## SPRAYERS

All compressed air sprayers tested to 100 lbs. pressure.

**No. 34. Openhead Compressed Air Sprayer**—A splendidly built high-pressure sprayer, economical and easy to operate. The tank is of first quality material; all seams riveted, beaded and soldered; the pump cylinder is seamless brass, non-corrosive; the nozzle operates perfectly under all pressures; equipped with 22 inches of hose and a 2-foot brass extension pipe. The automatic shut-off nozzle is adjustable for spraying under and over the foliage. The top has a 4-inch opening, making it easy to fill, easy to clean. Capacity 3½ gallons.



No. 34-B. Copper tank	By mail postpaid	Not postpaid
No. 34-G. Galvanized steel tank	\$7.25	\$7.00
	4.50	4.25

**No. 22. Compressed Air Sprayer**—Exactly like No. 34 except it has a funnel top for easy filling. Holds 3½ gallons.

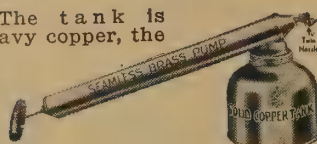
No. 22-B. Copper tank	By mail postpaid	Not postpaid
No. 22-G. Galvanized steel tank	\$6.25	\$6.00
	4.25	4.00

**No. 12. Compressed Air Sprayer**—A splendid 2-gallon sprayer with funnel top; removable elbow nozzles for spraying under the foliage.

No. 12-B. Copper tank	By mail postpaid	Not postpaid
No. 12-G. Galvanized steel tank	\$5.75	\$5.50
	3.75	3.50

**No. 9. Compressed Air Sprayer**—A good sprayer at a low price. Automatic shut-off nozzle; 20-inch brass extension pipe curved to reach under the foliage; 2-gallon galvanized steel tank. Easy to fill, clean and drain. By mail postpaid, \$3.00. Not postpaid, \$2.75.

**Copper Continuous Sprayer**—The tank is heavy copper, the pump cylinder is seamless brass to insure long wear. Slow pumping gives a continuous unbroken spray. Twin nozzles for straight and angle spraying. By mail postpaid, \$1.90. Not postpaid, \$1.75.



## TREAT BEFORE PLANTING WITH SEMESAN FOR DISEASE PROTECTION

By mail postpaid, ¼-oz. pkg. 15c; 2-oz. pkg. 45c; 1-lb. \$2.40; 5 lbs. \$10.35; 25 lbs. \$46.75. Not postpaid, ¼-oz. pkg. 10c; 2 oz. 35c; 1-lb. \$2.25; 5-lb. pkg. \$10.00; 25-lb. pkg. \$46.00.

Quickens and increases the germination in seeds; produces stronger and more vigorous plants, arrests or destroys most of the fungus and bacterial diseases carried on the surface of seeds, wildfire in tobacco; 2 to 3 ounces will treat a bushel of grain; 1 ounce treats 15 pounds of tobacco and vegetable seeds.

**Semesan Jr.** For Corn—Protects seed corn from rotting, allows earlier planting, hastens and increases germination and produces sturdier plants; controls seedling blight, reduces root and stalk rots, makes the stalk stand up better, improves the ear and increases the yield. 1½ ounces treat a bushel of shelled corn. By mail postpaid, 1½-oz. pkg. 25c; 1-lb. 90c; 5 lbs. \$3.35. Not postpaid, 1½-oz. pkg. 15c; 1-lb. 75c; 5-lb. pkg. \$3.00; 25-lb. pkg. \$12.50.

**Semesan Bel** For Potatoes—Protects potatoes against both seed-borne and soil-borne diseases; produces a better stand of healthier plants; increases the yield of potatoes that mature earlier, are of better quality and cleaner potatoes that will keep longer. Use it for both sweet and white or Irish potatoes. One pound makes ten quarts of dip that is effective to the last drop, and will treat many bushels. By mail postpaid, 2-oz. pkg. 30c; 1-lb. \$1.65; 5 lbs. \$6.85. Not postpaid, 2-oz. pkg. 25c; 1-lb. \$1.50; 5-lb. pkg. \$6.50; 25-lb. pkg. \$30.00.

# Antrol

**Kills All Sweet-Eating Ants**. Antrol kills the ant colony in the nest. It contains a mildly poisonous syrup, attractive to the worker ants, which transmit it to the queen. Soon the whole colony is destroyed. By mail postpaid, set of 4 filled feeders, 50c. Antrol Syrup, 4-oz. bottle 30c; pint 65c. Not postpaid, set of 4 filled feeders, 40c. Antrol Syrup, 4-oz. bottle 20c; pint 50c.

**Antrol Ant Powder** Kills ants and roaches. Recommended for quick relief in apartments, camps, summer homes, etc. By mail postpaid, 1½-oz. shaker can 15c; 4½-oz. can 35c. Not postpaid, 1½ oz. 10c; 4½ oz. 25c.

**Ant Trap** Kills both sweet and grease eating ants. Safe and effective. Controls ants in the home, out of doors and in greenhouses. By mail postpaid, 15c. Not postpaid, 10c.

# ATLACIDE CHLORATE WEED KILLER

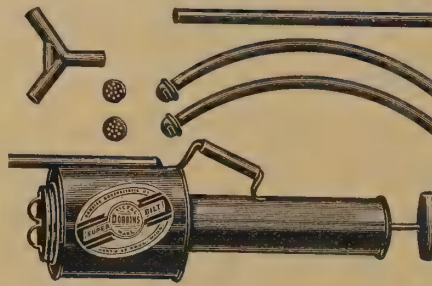
**Kills weeds and poison ivy**. Exterminates weeds in walks, driveways, tennis courts, etc. Deadly to vegetation but harmless to humans and birds, so can be used with safety. If inserted into the crown of the plant it kills dandelions on lawns. It is odorless and colorless and will not stain or injure marble or cement. Dissolve 1½ to 2 pounds to a gallon of water and apply 2 gallons to 100 square feet; repeat the applications in 30 days. 1 to 1½ pounds to a gallon of water kills poison ivy. By mail postpaid, 5-lb. pkg. \$1.75. Not postpaid, 5-lb. pkg. \$1.50; 15-lb. pkg. \$3.50; 50-lb. pkg. \$7.50.

## INSECTICIDE DUSTERS

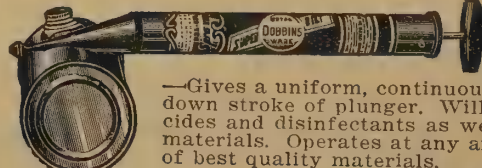
**No. 132. Duster**—A serviceable duster for small gardens, one that distributes dry powder insecticides perfectly to the last particle either on top or under the leaves. The filler cap is easy to remove for refilling. By mail postpaid, \$1.20. Not postpaid, \$1.00.



**No. 120 Duster**—Of larger capacity than No. 132 and better suited for larger areas. Every stroke of the plunger produces a powerful air blast that breaks up the powder into a fine dust that will reach all parts of the plant. Dusts perfectly all powdered insecticides on top or under the leaves. By mail postpaid, \$2.70. Not postpaid, \$2.50.



**Continuous Sprayer**—Gives a uniform, continuous spray on both up and down stroke of plunger. Will spray fly oils, insecticides and disinfectants as well as regular spraying materials. Operates at any angle. Well constructed of best quality materials.



Pint size	By Mail Postpaid	Not Postpaid
Quart size	\$.55	\$.40
	.80	.65

**Hand Sprayer**—Useful in small gardens, for spraying house plants, poultry houses, etc., sprays liquids in fine mist. Quart size, by mail postpaid, 55c. Not postpaid, 40c.



# WOOD'S TESTED GARDEN SEEDS

## FOR SUMMER PLANTING

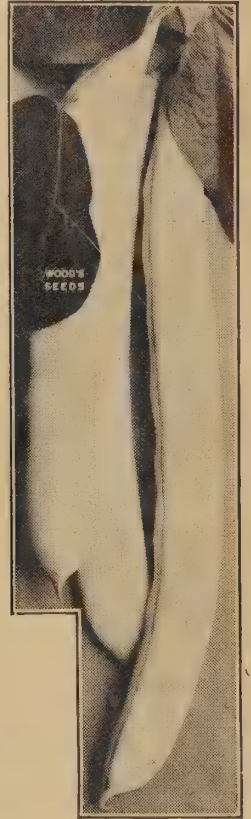
Many gardeners forget that by replanting your garden now you can enjoy fresh vegetables throughout the fall, winter and spring, when green vegetables are most appreciated by the family and are so expensive to buy. In the fall weeds do not give much trouble, days are cooler and there is usually more time available to work in your garden.

VARIETIES LISTED ARE THE BEST FOR THE HOME GARDEN

### BUSH OR SNAP BEANS

Plant every two weeks until the middle of August for a continuous supply.  
One pound will plant a sixty-foot row.

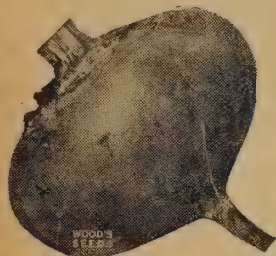
GREEN PODDED VARIETIES:	Postpaid				Not Postpaid			
	Pkt.	1/2 lb.	Lb.	5 lbs.	Lb.	2 lbs.	5 lbs.	10 lbs.
Full Measure Stringless Green Pod	.10	.20	.30	\$1.00	.20	.35	.75	\$1.40
Red Valentine	.10	.20	.30	1.00	.20	.35	.75	1.40
Stringless Black Valentine	.10	.20	.30	1.00	.20	.35	.75	1.40
Giant Stringless Green Pod	.10	.20	.30	1.00	.20	.35	.75	1.40
Burpee's Stringless Green Pod	.10	.20	.30	1.00	.20	.35	.75	1.40
Bountiful or Early Six Weeks	.10	.20	.30	1.05	.20	.35	.80	1.45
Dixie White	.10	.20	.30	1.05	.20	.35	.80	1.45
Tennessee Green Pod	.10	.20	.35	1.05	.25	.40	.80	1.50
Dwarf Horticultural	.10	.20	.30	1.05	.20	.35	.80	1.45
WAX PODDED BEANS:								
Bountiful Wax	.10	.20	.35	1.10	.25	.40	.85	1.60
Surecrop Stringless Wax	.10	.20	.35	1.05	.25	.40	.80	1.50
Rustless Golden Wax	.10	.20	.35	1.05	.25	.40	.80	1.50
Pencil Pod Black Wax	.10	.20	.35	1.05	.25	.40	.80	1.50
POLE OR CORNFIELD BEANS:								
Lazy Wife	.10	.20	.30	1.00	.20	.35	.75	1.40
McCasian	.10	.20	.35	1.10	.25	.40	.85	1.60
Cut Short or Cornfield	.10	.20	.30	1.00	.20	.35	.75	1.40
Kentucky Wonder or Old Homestead	.10	.20	.35	1.05	.20	.35	.80	1.50
Fat Horse or White Creaseback	.10	.20	.30	1.00	.20	.35	.75	1.40
Nancy Davis or Striped Creaseback	.10	.20	.30	1.00	.20	.35	.75	1.40
October or Horticultural	.10	.20	.30	1.00	.20	.35	.75	1.40
BUSH LIMA BEANS:								
Wood's Prolific Bush Lima	.10	.20	.35	1.10	.25	.40	.85	1.60
Henderson's Bush Lima	.10	.20	.30	1.00	.20	.35	.75	1.40
Jackson's Wonder Bush Lima	.10	.20	.35	1.05	.25	.40	.80	1.50
Pordhook Bush Lima	.10	.25	.40	1.30	.30	.50	1.05	2.00
Burpee's Bush Lima	.10	.20	.35	1.10	.25	.40	.85	1.60
POLE LIMA BEANS:								
Wood's Improv. Pole Lima (Butter)	.10	.20	.35	1.10	.25	.40	.85	1.60
Small Pole Lima or Butter Bean	.10	.20	.30	1.00	.20	.35	.75	1.40
Florida Speckled Butter Bean	.10	.20	.35	1.05	.25	.40	.80	1.50
Carpenteria Pole Lima	.10	.20	.35	1.10	.25	.40	.85	1.60
King of the Garden	.10	.20	.35	1.10	.25	.40	.85	1.60



### GARDEN CORN

Roasting ears taste delicious when gathered from the garden just before cooking. One pound will plant 100 hills; 10 to 13 pounds plants an acre.

	Postpaid				Not Postpaid			
	Pkt.	1/2 lb.	Lb.	5 lbs.	Lb.	2 lbs.	5 lbs.	10 lbs.
Bland's Extra Early	.10	.20	.30	\$.85	.20	.30	.60	\$1.10
Trucker's Favorite	.10	.15	.25	.75	.15	.25	.50	.90
Ideal or Big Early Adams	.10	.15	.25	.80	.15	.25	.50	.95
Golden Giant	.10	.20	.30	.95	.20	.30	.70	1.30
Golden Evergreen	.10	.20	.30	.95	.20	.30	.70	1.30
Golden Bantam	.10	.20	.30	.95	.20	.30	.70	1.30
Stowell's Evergreen	.10	.20	.30	.95	.20	.30	.70	1.40
Country Gentleman	.10	.20	.30	1.00	.20	.35	.75	1.40
Golden Cross Bantam	.10	.25	.40	1.30	.30	.50	1.05	2.00



### GARDEN BEETS

6 to 8 pounds one acre. One ounce will plant 50-foot row.

	Postpaid			
	Pkt.	Oz.	1/2 lb.	Lb.
Wood's Early Wonder, 50 days	.05	.15	.45	1.50
Crosby's Egyptian, 50 days	.05	.15	.45	1.50
Improved Early Blood, 55 days	.05	.15	.45	1.50
Detroit Dark Red, 55 days	.05	.15	.45	1.50
Extra Early Egyptian	.05	.15	.45	1.50
Swiss Chard, 50 days	.05	.15	.45	1.50

### CABBAGE

One ounce will plant 100-foot row and will produce about 2,000 plants, 6 to 8 ounces will make enough plants for 1 acre.

	Postpaid			
	Pkt.	Oz.	1/2 lb.	Lb.
Golden Acre, 65 days	.10	.25	.75	3.00
Copenhagen Market, 70 days	.10	.25	.75	2.75
Short-Stemmed Danish Ballhead	.10	.25	.70	2.50
Large Late Flat Dutch	.05	.15	.50	1.75
Wood's Prize Head Late Flat Dutch	.10	.20	.60	2.00
Large Late Drumhead	.05	.15	.50	1.75
All Head Early, 85 days	.05	.15	.50	1.75
All Seasons, 90 days	.05	.15	.50	1.75
Surehead, 110 days	.05	.15	.50	1.75
Perfection Drumhead Savoy, 90 days	.10	.25	.70	2.50
Chinese Petai or Celery Cabbage, 80 days	.10	.20	.60	2.00

### YELLOW RESISTANT CABBAGES

Marion Market, 75 days	.10	.30	.90	3.25
Wisconsin All Season, 95 days	.10	.20	.65	2.25
Wisconsin Ballhead	.10	.20	.65	2.25

### BROCCOLI

	Postpaid			
	Pkt.	Oz.	1/2 lb.	Lb.
Calabrese Green Sprouting Italian, 90 days	.05	.20	.60	2.25
Italian Salad, 100 days	.05	.10	.25	.75

### CARROTS

One ounce will plant 100 feet of drill; 3 to 4 pounds to the acre.

	Postpaid			
	Pkt.	Oz.	1/2 lb.	Lb.
Danvers Half Long, 75 days	.05	.20	.60	2.00
Red Cored Chantenay, 70 days	.05	.20	.60	2.00
Imperator, 75 days	.10	.20	.65	2.25
Oxheart or Guerande, 75 days	.05	.20	.60	2.00
Wood's Scarlet Intermediate, 75 days	.10	.20	.65	2.25

### CAULIFLOWER

Wood's Earliest Snowball, 99 days

	Postpaid			
	Pkt.	Oz.	1/2 lb.	Lb.
Wood's Earliest Snowball, 99 days	.30	.80	1.50	2.75 10.00

### CELERY

Giant Pascal 125 days  
Golden Self-Bunching 115 days

	Postpaid			
	Pkt.	Oz.	1/2 lb.	Lb.
Turnip Rooted Celery, 120 days	.10	.25	.70	2.50

### COLLARDS

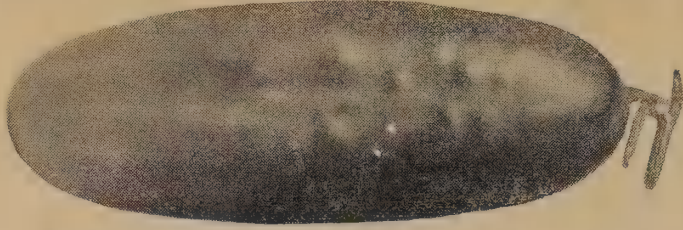
	Postpaid			
	Pkt.	Oz.	1/2 lb.	Lb.
North Carolina Short Stem, 80 days	.05	.10	.30	.85
White or Cabbage, 80 days	.05	.10	.25	.80
Georgia or Southern, 80 days	.05	.10	.25	.75
Carolina Header	.10	.15	.40	1.25



# Wood's Tested Garden Seeds

## BRUSSELS SPROUTS

Long Island Improved, 100 days..... .05 .25 .70 2.50



## CUCUMBER

One ounce will plant 50 hills; two pounds one acre.

	Pkt.	Postpaid		
		Oz.	1/4 lb.	Lb.
Wood's Earligreen, 60 days	.10	.15	.35	1.00
Straight 8, 60 days	.05	.10	.30	1.00
A & C or Colorado, 60 days	.05	.10	.30	1.00
Early Fortune, 65 days	.05	.10	.25	.75
Davis Perfect, 65 days	.05	.10	.25	.75
Early Improved Long Green, 70 days	.05	.10	.30	1.00
Green Prolific, 55 days	.05	.10	.25	.75
Early Green Cluster, 55 days	.05	.10	.25	.75
White Wonder, 60 days	.10	.15	.40	1.25
Gherkin or Burr, 60 days	.05	.10	.30	1.00

## EGG PLANT

One ounce produces about 1,000 plants

	Pkt.	Postpaid		
		Oz.	1/4 lb.	Lb.
Black Beauty, 120 days	.05	.30	.95	3.50
New York Improved	.05	.30	.90	3.25

## ENDIVE

	Pkt.	Postpaid		
		Oz.	1/4 lb.	Lb.
Green Curled, 90 days	.05	.10	.30	.90
Broad Leaved Batavian (Escarolle)	.05	.10	.30	1.00

## KALE

One ounce plants 100 feet of drill. 8 pounds to the acre broadcast. 4 to 5 pounds in drills.

	Pkt.	Postpaid		
		Oz.	1/4 lb.	Lb.
Early Curled Siberian, 65 days	.05	.10	.30	1.00
Green Curled Scotch Kale, 55 days	.05	.15	.40	1.40
Spring Kale or Spring Sprouts, 30 days	.05	.15	.40	1.40

## KOHL RABI

	Pkt.	Postpaid		
		Oz.	1/4 lb.	Lb.
Early White Vienna, 55 days	.05	.20	.65	2.25

## MUSTARD

One ounce will plant 100 feet of row. 5 to 6 pounds per acre.

	Pkt.	Postpaid		
		Oz.	1/4 lb.	Lb.
Southern Giant Curled, 35 days	.05	.10	.25	.75
Chinese Broad Leaved, 40 days	.05	.10	.25	.75
Tendergreen or Mustard Spinach, 25 days	.05	.10	.25	.75

## OKRA or GUMBO

	Pkt.	Postpaid		
		Oz.	1/4 lb.	Lb.
Clemson Spineless	.05	.10	.25	.75
White Velvet, 60 days	.05	.10	.20	.60
Dwarf Long Green Pod, 60 days	.05	.10	.20	.60
Perkin's Mammoth Long Green, 60 days	.05	.10	.20	.60

## ONION

	Pkt.	Postpaid		
		Oz.	1/4 lb.	Lb.
Large Red Wethersfield, 100 days	.05	.25	.85	3.00
Irize Taker or Spanish King, 100 days	.10	.40	1.25	4.50
Yellow Globe Danvers	.10	.35	1.15	4.00
Silver Skin, 100 days	.10	.35	1.15	4.00
Valencia Sweet Spanish	.10	.40	1.35	5.00

## PARSLEY

One ounce will plant 100 feet

	Pkt.	Postpaid		
		Oz.	1/4 lb.	Lb.
Champion Moss Curled, 70 days	.05	.10	.30	1.00
Plain or Single, 70 days	.05	.10	.30	1.00
Hamburg Parsnip Rooted, 90 days	.05	.10	.30	1.00

## PEPPER

One ounce will produce about 1200 plants

	Pkt.	Postpaid		
		Oz.	1/4 lb.	Lb.
Ruby Giant or World Beater, 115 days	.05	.20	.65	2.25
Ruby King	.05	.20	.65	2.25
Pimento	.05	.20	.65	2.25
California Wonder, 120 days	.10	.30	1.00	3.50
Large Sweet Bull Nosc, 120 days	.05	.25	.70	2.50
Long Red Cayenne, 125 days	.05	.25	.70	2.50
Red Chili, 140 days	.10	.30	1.00	3.50

## RADISH

One ounce will plant 50 feet. 8 to 10 pounds an acre.

	Pkt.	Postpaid		
		Oz.	1/4 lb.	Lb.
Extra Early Scarlet Globe, 25 days	.05	.10	.25	.75
Early White Tipped Scarlet Turnip	.05	.10	.25	.75
Long White Icicle, 30 days	.05	.10	.25	.75
Brightest Long Scarlet, 30 days	.05	.10	.25	.75

Extra Early Scarlet Globe Radish



## PUMPKIN

One ounce will plant 20 hills.

	Pkt.	Postpaid		
		Oz.	1/4 lb.	Lb.
Virginia Mammoth	.10	.15	.40	1.25
Sugar or Pie	.05	.10	.25	.75
Cashaw or Crookneck	.05	.10	.25	.75
Tennessee Sweet Potato	.05	.10	.25	.75
King of the Mammoths	.05	.10	.30	1.00
Large Sweet Cheese	.05	.10	.20	.65

## SALSIFY

Mammoth Sandwich Island

	Pkt.	Postpaid		
		Oz.	1/4 lb.	Lb.
Mammoth Sandwich Island	.05	.15	.45	1.50

## SPINACH TREATED.

Two ounces will plant 100 feet of drill; 12 to 15 pounds one acre.

	Pkt.	Postpaid		
		Oz.	1/4 lb.	Lb.
Norfolk Savoy or Bloomsdale	.05	.10	.25	.75
Virginia Blight Resistant	.05	.10	.25	.75
New Zealand, 55 days	.05	.15	.40	1.25

## SQUASH

	Pkt.	Postpaid		
		Oz.	1/4 lb.	Lb.
Wood's Earliest Prolific, 50 days	.10	.15	.40	1.25
Mammoth White Bush, 60 days	.05	.10	.25	.75
Golden Summer Crookneck, 60 days	.05	.10	.25	.75
Giant Summer Straightneck, 60 days	.05	.10	.25	.75
Table Queen, 80 days	.05	.10	.30	.90
Cocozelle or Italian Marrow, 65 days	.05	.10	.30	.90

## TOMATO

One ounce makes about 1500 plants. 4 ounces will make enough plants for one acre.

	Pkt.	Postpaid		
		Oz.	1/4 lb.	Lb.
Wood's Famous Brimmer, 110 days	.10	.70	2.25	7.50
Marglobe Wilt-Resistant, 100 days	.05	.20	.65	2.25
Certified Marglobe Wilt-Resistant	.10	.25	.85	3.00
Break O'Day, Wilt-Resistant, 95 days	.10	.25	.85	3.00
Certified Rutgers Wilt-Resistant, 100 days	.10	.25	.85	3.00
Norton Wilt-Resistant, 110 days	.10	.25	.85	3.00
Wood's Improved Ponderosa, 110 days	.10	.40	1.35	5.00
June Pink, 95 days	.10	.30	.95	3.50
Stone, 110 days	.05	.20	.60	2.00
Bonnie Best, 100 days	.05	.20	.65	2.25
Oxheart, 110 days	.10	.40	1.35	5.00
Spark's Earliana	.05	.25	.70	2.50



Wood's Famous Brimmer Tomato

## TURNIP

One ounce plants 100 feet of drill. 1 1/2 lbs. plants 1 acre in drills. 2 lbs. 1 acre broadcast; salad varieties 3 lbs. to the acre.

	Pkt.	Postpaid		
		Oz.	1/4 lb.	Lb.
Extra Early White Milan	.05	.10	.20	.60
Extra Early Purple Milan	.05	.10	.20	.60
Purple Top Strapleaf	.05	.10	.15	.50
Seven Top (Salad Variety)	.05	.10	.15	.50
Mammoth Purple Top White Globe	.05	.10	.15	.50

## VEGETABLE PLANTS

**CABBAGE PLANTS**—Late Flat Dutch—35c. per 100; 500 for \$1.25; \$2.35 per 1,000, postpaid. Not postpaid, 25c. per 100; \$2.00 per 1,000.

**EGG PLANTS**—30c. per doz.; 50 for 80c.; \$1.40 per 100, postpaid. Not postpaid, \$1.25 per 100; \$1.00 per 1,000.

**PEPPER PLANTS**—Ruby King, California Wonder and Cayenne. 30c. per doz.; 50 for 70c.; \$1.15 per 100, postpaid. Not postpaid, \$1.00 per 100; \$8.00 per 1,000.

**SWEET POTATO PLANTS**—Porto Rico and Nancy Hall—45c. per 100; 500 for \$1.85; \$3.50 per 1,000, postpaid. Not postpaid, 35c. per 100; 500 for \$1.60; \$3.00 per 1,000.

**HOT-BED TOMATO PLANTS**—Bonnie Best, Spark's Earliana, June Pink, Stone, Ponderosa and Marglobe Wilt-Resistant—20c. per doz.; 50 for 40c.; 70c. per 100, postpaid. Not postpaid, 55c. per 100; \$4.50 per 1,000.

**TRANSPLANTED TOMATO PLANTS**—See Hot-Bed Plants for varieties—25c. per doz.; 50 for 75c.; \$1.20 per 100, postpaid. Not postpaid, \$1.00 per 100; \$8.00 per 1,000.

**BRIMMER TOMATO PLANTS**—Hot-Bed Plants—25c. per doz.; 50 for 70c.; \$1.15 per 100, postpaid. Not postpaid, \$1.00 per 100; \$8.00 per 1,000.

**Transplanted**—35c. per doz.; 50 for \$1.00; \$1.65 per 100, postpaid. Not postpaid, \$1.50 per 100; \$12.00 per 1,000.

# T. W. WOOD & SONS

SEEDSMEN - RICHMOND, VA.



WOOD'S SEEDS ARE TESTED and we know that they will grow before they are sent out. Even then they occasionally do not come up, due to causes over which we have no control, such as covering too deeply or not deeply enough; too little or too much moisture; cold weather, insects, or a crust through which the sprouts cannot penetrate, etc.; therefore, T. W. Wood & Sons give no warranty, express or implied, as to description (kind, variety and name), productiveness or any other matter of any seeds, bulbs or plants they send out, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned and the amount paid for them will be refunded.

(Do not write in this space)

Please forward the following as per terms of your Descriptive Catalog to

Name.....  
(Ladies, please prefix Miss or Mrs.; the latter use husband's initials.  
Write name and address very plainly.)

Post Office..... State.....

R. F. D. No..... Box No..... County.....

Express Office ( if different )  
( from Post Office ).....

Freight Depot..... State.....

State how you want goods shipped by placing an X in proper space.

Parcel Post	Express	Freight
-------------	---------	---------

AMOUNT ENCLOSED

Date.....

P. O. Order.....

Express Order.....

Check or Draft.....

Cash.....

Stamps.....

Total.....

PACKAGE
P. BOX
W. BOX
BAGS
<i>Do not write in this space</i>

PRICES, ESPECIALLY FIELD SEEDS, ONION SETS, FERTILIZERS AND POULTRY FOODS, ARE SUBJECT TO MARKET CHANGES

QUANTITY WANTED	Number of Article in Catalog	NAMES OF ARTICLES WANTED	PRICE

**Plant a GARDEN  
for DEFENSE of  
Country and Home  
BE READY! Plan and Plant for whatever may come**

Protect your family's health and contribute to preparedness by eating vegetables grown in your own back yard.  
Food F. O. B. the kitchen door takes a load off man power and transportation and helps keep down the cost of living.



# PLANT STAKES AND LABELS

## DENNIS PLANT STAKES

These stakes are made from clear pine, green stained. Each stake is furnished complete with a piece of flexible rattan that may be laced through a series of holes, which are bored in the stake, for the purpose of enclosing the foliage of the plant to be supported. Or three or four stakes may be used to completely encircle a vigorously growing peony. Again a number of stakes may be placed in a continuous row, the rattan passing from stake to stake to form an ideal trellis for Sweet Peas.

	Postpaid	Not Postpaid	
	Doz.	Doz.	100
3 feet	\$1.15	\$1.00	\$7.50
4 feet	1.45	1.25	9.50
5 feet	1.75	1.50	11.50
6 feet	2.00	1.75	13.50

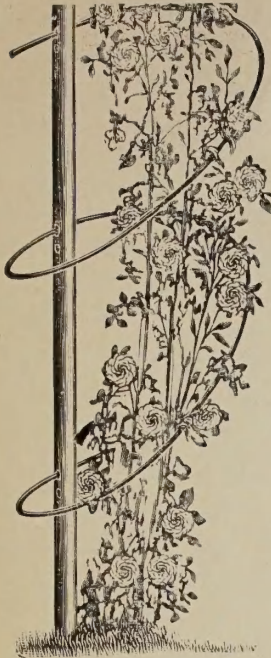
## Heavy Plant Stakes—Green Painted

	Postpaid	Not Postpaid	
	Doz.	Doz.	100
3 feet	\$1.00	\$.85	\$6.50
4 feet	1.25	1.00	7.85
5 feet	1.50	1.25	9.25
6 feet	1.85	1.50	11.50

## JAPANESE GREEN CANE STAKES

These are very attractive for all purposes of plant staking; thin and very strong.

	Postpaid	Not Postpaid	
	Doz.	Doz.	100
1½ feet	\$.20	\$.10	\$.40
2 feet	.20	.10	.50
2½ feet	.25	.15	.60
3 feet	.30	.20	.80
3½ feet	.35	.25	1.00



## LIGHT PLANT STAKES

Tapering, green painted stakes for supporting frail plants and vines.

	Postpaid	Not Postpaid	
	Per doz.	Per doz.	Per 100
Two feet long	\$.60	\$.45	\$2.75
Three feet long	.80	.65	4.25
Four feet long	1.25	1.00	7.00

## WIRE PLANT STAKES

These stakes are made of No. 8 galvanized wire with two eyes or loops—one at top, the other 8 to 15 inches below—according to height of stake.

	Postpaid	Not Postpaid	
	Per doz.	Per doz.	Per 100
Two feet	\$.65	\$.50	\$3.25
Three feet	.85	.70	4.50
Four feet	1.00	.80	6.00

Help YOUR FLOWERS HOLD UP THEIR HEADS

G&D PATENTED METAL **PLANT PROPS**

All heights shown are overall. Deduct 4" from 16 size and 6" from all other sizes for net height.

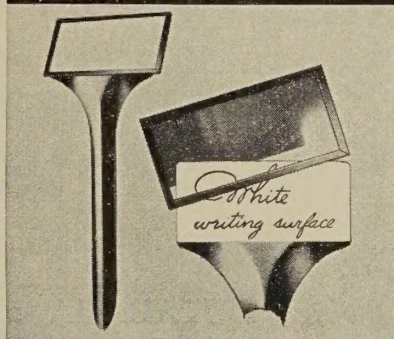
BAKED GREEN ENAMEL FINISH

66" 42" 30" 16"

## PLANT PROPS

	Postpaid	Not Postpaid
Doz.	Doz.	Doz.
16-inch	\$.50	\$.40
30-inch	.90	.75
42-inch	1.20	1.00
66-inch	1.75	1.50

## A New Weatherproof METAL PLANT MARKER



### "IT WEARS A CAP"

We highly recommend this beautiful all-year marker for your Fall and Spring plantings.

Made of durable metal; baked enamel, green finish. Write on top of stake and slip on plastic window cap. You have an enduring marker, with no fade-out of your writing. Stake is 7" tall, writing surface 1½" x 2½". Shipped Prepaid. 12 markers \$1.00; 25 markers \$2.00; 50 markers \$3.75; 100 markers \$7.00.

## 'TWIST-EMS'

### THE NEW HANDY PLANT-TIE

"Twist-ems" are dark green strong tapes with wire reinforcing that make perfect plant ties. For plants, vines and shrubs and arranging flowers.

Box of 125, 8 inch size ..... 25c.  
Box of 250, 4 inch size ..... 25c.



## SPEEDY CULTIVATOR



This tool is made of the best steel. It is useful in working flower beds and small vegetable gardens. It is also good for scarifying lawns when reseeding. \$1.10 each.

**Water Wand**  
TRADE MARK

**Life Saver FOR FLOWERS!**

Irrigate without fear of breaking down tender plants or washing away rich top soil. Waterwand connects directly to your garden hose — releases water in a steady, gentle flow at the base of plants. Long handle enables you to water back of large flower bed without stepping into wet soil or trampling on the plants. Water is left motionless on the ground to soak deep around roots.

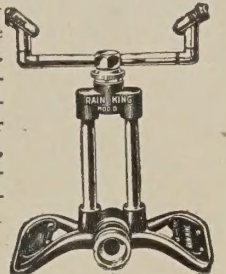
Simple, efficient, inexpensive. Every home gardener needs a Waterwand

Write for free illustrated folder

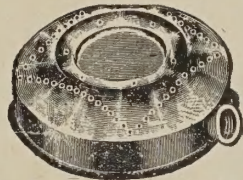
Not Prepaid,  
\$2.50

Postpaid,  
\$2.75

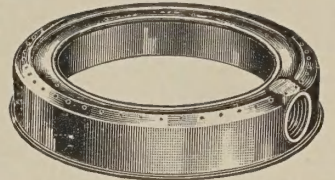
**RAIN KING**—Each nozzle a complete sprinkler with a full range of direction, distance and volume. Nothing to get out of order. Built for hard work and built to last. Bearings are hardened and machined to precision standards. Instantly set for either stationary or whirling spray, coarse or fine, fast or slow, to cover large or small circles; sprinkles perfectly under any pressure. By mail postpaid, \$3.10. Not postpaid, \$2.85.



**RING SPRINKLER**—Does not get out of order; has no moving parts to wear or get loose; waters a circle 30 feet in diameter.

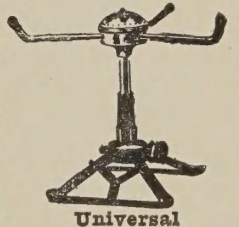


Postpaid  
\$1.05  
Not  
Postpaid.  
95c.



**BABY RING**—Made of stamped sheet brass waters a circle 25 feet in diameter. Not postpaid, 75c. each. Postpaid, 65c. each.

**UNIVERSAL**—Throws the water from the perforated head, as well as from the arms; waters a 25-foot circle. Not postpaid, \$2.50. Postpaid, \$2.70.



**HARTFORD**—Has a sharp point so that it can be stuck in the ground. The head revolves at great speed, watering a 30 to 40-foot circle.

	Not Postpaid	Postpaid
2-foot	\$1.30	\$1.40
4-foot	1.60	1.75

Hartford

## MOULDED RUBBER HOSE

We are offering a very high quality of hose in two colors: black and red. Differs from ordinary hose in that it is made with two double weaves of stout cords instead of the usual construction of one double and one single weave.

**SUNPROOF**—Red—25-ft. lengths, 15½c. per foot; 50-ft. lengths, 15c. per foot.

**CRACKPROOF**—Black—25-ft. lengths, 14½c. per foot, 50-ft. lengths, 14c. per foot. Guaranteed against defects in material or manufacture for one year.

Like **ALL NIGHT RAIN**  
IT REALLY SOAKS THE SOIL



## SOIL-SOAKER

## SOIL-SOAKER

New, hose-like waterer of special porous canvas, screws to the water hose, replacing nozzle or sprinkler. The far end is closed. Under normal pressure, water seeps through every pore, the entire length, soaks directly into the soil. No spray, no waste, no excessive evaporation. Easily moved without shutting off water or getting wet.

	Length	Price
No. 0....	12-ft.	\$1.25
No. 1....	18-ft.	1.75
No. 2....	30-ft.	2.75
No. 3....	50-ft.	4.50

# T. W. WOOD & SONS,

## SEEDSMEN SINCE 1879

Richmond, Virginia

Wilmington, N. C.

### WOOD'S SEEDS

*The Sign of Good Seeds*

Section 562, P. L. & R.

U. S. POSTAGE

PAID

RICHMOND, VA.

Permit No. 142

U. S. DEPT. OF AGRI.,  
BUREAU OF DAIRYING,  
WASHINGTON, D. C.

*Miss M. M. Meigs  
Horseshoe*

## TURNIP AND RUTABAGA

Plant either broadcast or in rows 2 feet apart and thin out to 4 inches apart. An ounce plants 100 feet of drill; 1½ pounds one acre in drills; 2 pounds one acre broadcast; plant salad varieties 3 pounds to the acre.

**Prices:** INCLUDING POSTAGE—All varieties, unless otherwise quoted: Pkt. 5c.; oz. 10c.; ¼ lb. 15c.; lb. 50c.; 2 lbs. 99c.; 5 lbs. \$2.00; 10 lbs. \$3.50.

PRICES NOT POSTPAID—Lb. 40c.; 2 lbs. 70c.; 5 lbs. \$1.75; 10 lbs. \$3.15.

No. 445. **EXTRA EARLY WHITE MILAN**—Pure white. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 70c.; 2-lb. lots, 65c. lb.; 5-lb. lots, 60c. lb.; 10-lb. lots, 55c. lb.

No. 446. **EXTRA EARLY PURPLE TOP MILAN**—White with purple top. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 70c.; 2-lb. lots, 65c. lb.; 5-lb. lots, 60c. lb.; 10-lb. lots, 55c. lb.

No. 450. **WOOD'S IMPROVED PURPLE TOP WHITE GLOBE**—Handsome appearance and extra fine quality

account for the universal popularity of our splendidly bred strain. Globe-shaped, of good size; the upper part purple, the lower part pure white, with fine-grained, tender, pure white flesh. For table use, it is at its best



when about three inches across; but for stock feeding it should be grown to full size. For the private garden and for market it has no superior. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 60c.; 2 lbs. \$1.10; 5 lbs. \$2.50; 10 lbs. \$4.50, postpaid. Not postpaid, lb. 50c.; 2 lbs. 95c.; 5 lbs. \$2.25; 10 lbs. \$4.15.

No. 449. **MAMMOTH PURPLE TOP WHITE GLOBE**—Makes large, globe-shaped roots, white with purple top; a big yielder; fine for the table, market and stock feeding.

No. 448. **EARLY WHITE FLAT DUTCH**—One of the best early turnips for the family garden. Sweet and tender.

No. 451. **LONG WHITE COWHORN**—A productive, quick growing turnip of excellent quality; fine grained and sweet. Often 12 to 15 inches long.

No. 447. **EARLY RED or PURPLE TOP**—Flat, white with purple top; fine grained and tender. One of the best early turnips.

No. 452. **WHITE EGG**—An early egg-shaped, smooth, pure white variety with small tops. Flesh sweet, firm and mild.

No. 453. **LARGE WHITE NORFOLK GLOBE**—Makes large round white roots, excellent for table or stock; also quite largely used for winter salad.

No. 454. **POMERANIAN WHITE GLOBE**—Extra large, round, white; fine for table and stock; a big yielder.

No. 457. **LARGE AMBER OR YELLOW GLOBE**—Solid yellow flesh. Fine for table and stock; keeps well.

No. 456. **PURPLE TOP YELLOW ABERDEEN**—A splendid keeper. Flesh is yellow, very solid, tender and sweet. Hardy and a good yielder; fine stock turnip.

No. 458. **GOLDEN BALL OR ORANGE JELLY**—One of the sweetest and best yellow turnips; hardy; flesh is firm and of most excellent flavor.

No. 461. **MIXED TURNIP SEEDS**—A fine home garden mixture of all varieties.

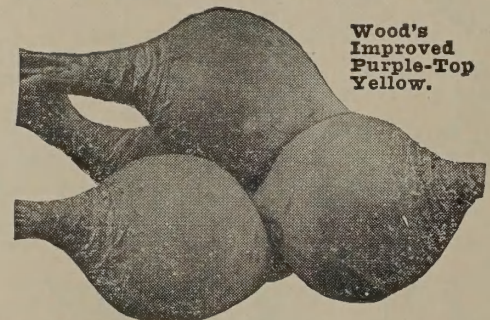
### SALAD TURNIPS

No. 462. **SHOGIN OR JAPANESE**—Resists insects and can be grown in hot weather; makes a turnip 2 to 3 inches in diameter.

No. 459. **SOUTHERN PRIZE OR DIXIE**—Hardy and needs no protection; the most popular turnip for winter and spring salad.

No. 460. **SEVEN TOP**—A very hardy variety, grown exclusively for salad.

### RUTABAGA or SWEDE



Wood's Improved Purple-Top Yellow.

No. 465. **WOOD'S IMPROVED PURPLE TOP YELLOW**—An improved strain of the finest yellow-fleshed rutabaga grown from roots selected for large size, uniformity and the best shaped and most productive. Excellent for the table, and has high feeding value as stock feed. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 60c.; 2 lbs. \$1.10; 5 lbs. \$2.50; 10 lbs. \$4.50, postpaid. Not postpaid, lb. 50c.; 2 lbs. 95c.; 5 lbs. \$2.25; 10 lbs. \$4.15.

No. 466. **PURPLE TOP YELLOW**—The old standard variety, largely grown for table and stock.

For Best Results--Plant Wood's Tested Seeds